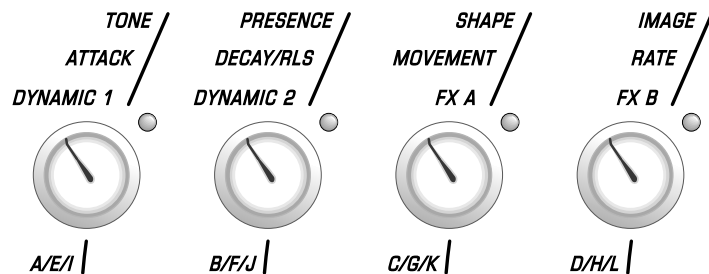


Proteus 2000 Manual Addendum

Front Panel Knob Functions

This addendum contains information that for various reasons didn't make it into the Proteus 2000 operation manual.

The front panel knob functions are standardized for most of the factory presets. The typical functions of the controller knobs are described below.



Tone	Filter Frequency
Presence	Filter Resonance
Shape	Filter Envelope Amount
Image	Typically brings in additional layers
Attack	Volume or Filter Envelope Attack
Decay/Release	Vol/Filt. Envelope Release and/or Decay
Movement	LFO->Dynamic Movement (i.e.panning)
Rate	LFO Rate
Dynamic 1	Typically Velocity -> Amplifier Volume
Dynamic 2	Typically Velocity -> Filter Frequency
FX A	Effects Processor A Amount
FX B	Effects Processor B Amount

Presets

Proteus 2000 comes standard with 1024 ROM presets and 512 editable USER preset locations. Presets are organized into banks of 128 presets each. USER banks 0-3 are duplicates of CMPSR banks 4-7.

Proteus 2000 Preset Categories

The Proteus 2000 presets are organized in categories according to the types of sound. Listed below are the categories and their three letter prefixes:

bpm: Tempo-based, LFO/Envs	kit: Drum Kit
brs: Brass Instruments	led: Leads
bs1: Acoustic Bass	nse: Noises
bs2: Electric Bass	orc: Orchestral sounds
bs3: Sub Bass	pad: Sustained, pad-like
bs4: Dance Bass	prc: Percussive
bs5: Miscellaneous	scr: Scratches
gtr: Guitar	sfx: Sound Effects
hit: Orchestra Hit / Short Blast	str: Strings (violins, cellos, etc.)
kb1: Piano	syn: Synthesizers
kb2: Electric Piano	vox: Vocals
kb3: Organs	wav: Simple Waveforms
kb4: Hybrid / Mixed Keyboards	wnd: Wind Instruments

New Feature!

The Edit LED now *flashes* when in Solo mode to remind you that one or more layers are disabled.

Preset Listing

User Bank 0, CMPSR Bank 4

- | | | |
|----------------------|----------------------|-----------------------|
| 0. kb1:DynamicGrand | 43. kb1:Dance Pno | 86. kb3:Bally Yard |
| 1. kb4:Yo My Dynos | 44. kb1:Elecro7CP | 87. kb3:Clean X-Whl |
| 2. orc:Orchestral | 45. kb1:Grande | 88. kb3:Clicky B |
| 3. gtr:Grusty | 46. kb1:HonkTonkeyz | 89. kb3:Day |
| 4. bs1:A Ku Stq | 47. kb1:Klassical | 90. kb3:DirT baG |
| 5. kb3:Rock'in B | 48. kb1:Layer Piano | 91. kb3:DirtyHertz |
| 6. kb2:WideSuitcase | 49. kb1:Miami Grand | 92. kb3:Disco |
| 7. led:Zimppler | 50. kb1:Piano Mio | 93. kb3:Drawbar |
| 8. bs4:AnalogPlanet | 51. kb1:Piano&Strng1 | 94. kb3:Drawbars |
| 9. kit:Kit 1 | 52. kb1:Piano&Strng2 | 95. kb3:DX |
| 10. kb1:And Voice | 53. kb1:StereoGrand1 | 96. kb3:DX Organ |
| 11. sfx:MetalScience | 54. kb1:StereoGrand2 | 97. kb3:Full Organ |
| 12. syn:Silk OBXsaws | 55. kb1:StereoGrand3 | 98. kb3:Gospel Soul |
| 13. gtr:Stolen7Away | 56. kb1:StereoGrand4 | 99. kb3:GreenEyed |
| 14. brs:Movie Brass | 57. kb1:Sung Piano | 100. kb3:Gritty B Wav |
| 15. str:Dyna-heim | 58. kb1:Techno Piano | 101. kb3:Grundge XXX |
| 16. bpm:Jumping | 59. kb2:Ballad Tine | 102. kb3:JX Organ |
| 17. vox:New Age Oohs | 60. kb2:Classic EP 1 | 103. kb3:Kool N Mello |
| 18. bs4:Sugar Freak | 61. kb2:Classic EP 2 | 104. kb3:Mellow Man |
| 19. kb4:Clavinetti | 62. kb2:Classic EP 3 | 105. kb3:Nod |
| 20. kit:Acoustic 1 | 63. kb2:Classic EP 4 | 106. kb3:Oddd Organ |
| 21. brs:BreathyTBone | 64. kb2:DooGie | 107. kb3:Org Lite |
| 22. wnd:Real Flute | 65. kb2:Dynofunk EP | 108. kb3:Organomics X |
| 23. str:Allin a Pizz | 66. kb2:FM El Piano | 109. kb3:Perc Organ |
| 24. bs4:Walky Talk | 67. kb2:FM EP 1 | 110. kb3:Pipe Organ |
| 25. str:Filmscore | 68. kb2:FM EP 2 | 111. kb3:Simple Organ |
| 26. led:L.V.'s Worm | 69. kb2:FM2Classic | 112. kb3:Testify |
| 27. kit:Bag O Tricks | 70. kb2:Hard Dyno | 113. kb3:Tone Organ |
| 28. kb2:Melosoul EP | 71. kb2:Hard EP | 114. kb3:Upper B |
| 29. wnd:Breather | 72. kb2:Hard Tine | 115. kb3:Vox 1 |
| 30. vox:Frozen Time | 73. kb2:Med Dyno | 116. kb3:Vox 2 |
| 31. hit:MasterBlast | 74. kb2:Med EP | 117. kb3:WheelSpeed B |
| 32. gtr:NyloSteel | 75. kb2:Pretty EP | 118. kb4:Breathy |
| 33. kb3:JimmyJazzy B | 76. kb2:PrettyLushEP | 119. kb4:Clavinet 1 |
| 34. kit:Kit | 77. kb2:Rezzroadz | 120. kb4:Clavinet 2 |
| 35. bs2:Fing&Harms 2 | 78. kb2:Suitcase EP | 121. kb4:Clavinet 3 |
| 36. kb2:Lovers Fm EP | 79. kb2:Supatramp EP | 122. kb4:Clavin' It |
| 37. syn:JunoPlseComp | 80. kb2:Wurlitzer Hd | 123. kb4:Clavity |
| 38. gtr:WaaKeeGa | 81. kb2:WurlitzerSft | 124. kb4:Comp Keyz 1 |
| 39. led:inBottles | 82. kb2:WurlyD'Layer | 125. kb4:Comp Keyz 2 |
| 40. kb1:Ballad Grand | 83. kb3:B3 X-Wheel 1 | 126. kb4:Comp Keyz 3 |
| 41. kb1:Chime Grand | 84. kb3:B3OrganWave1 | 127. kb4:Crystal |
| 42. kb1:Concert Pno | 85. kb3:B3OrganWave2 | |

Preset Listing

User Bank 1, CMPSR Bank 5

- | | | |
|----------------------|----------------------|-----------------------|
| 0. kb4:Dance | 43. bs1:Upright 2 | 86. bs2:Sloppiest |
| 1. kb4:Dyno Piano | 44. bs1:Upright Days | 87. bs2:Spankin |
| 2. kb4:DynoWahClav | 45. bs1:WalkinUprite | 88. bs2:ThickFretles |
| 3. kb4:E Grand | 46. bs2:BADtube | 89. bs2:VeloFretless |
| 4. kb4:Elecre 1 | 47. bs2:Big Basic | 90. bs3:26 |
| 5. kb4:Elecre 2 | 48. bs2:EP 1 | 91. bs3:Analow |
| 6. kb4:Elecre 3 | 49. bs2:EP 2 | 92. bs3:ATC 1 |
| 7. kb4:Electrified | 50. bs2:EP 3 | 93. bs3:ATC 2 |
| 8. kb4:EP Fog | 51. bs2:EP Bass | 94. bs3:ATC 3 |
| 9. kb4:EP Roll 1 | 52. bs2:Fing&Harms 1 | 95. bs3:ATC 4 |
| 10. kb4:EP Roll 2 | 53. bs2:Finger Out | 96. bs3:Beauty |
| 11. kb4:EP Roll 3 | 54. bs2:Finger&Harmz | 97. bs3:Below Sub |
| 12. kb4:Farfisa 1 | 55. bs2:Finger1 | 98. bs3:Big Basic |
| 13. kb4:Farfisa 2 | 56. bs2:Finger2 | 99. bs3:DB Sub |
| 14. kb4:Farfisa 3 | 57. bs2:Fingered In | 100. bs3:Easy |
| 15. kb4:Grand FM | 58. bs2:Fretless 1 | 101. bs3:Face Bass |
| 16. kb4:Hard Comp 1 | 59. bs2:Fretless 2 | 102. bs3:Fat Sunbass |
| 17. kb4:Hard Comp 2 | 60. bs2:Fretless 3 | 103. bs3:Four U |
| 18. kb4:Hard Comp 3 | 61. bs2:Fretless 4 | 104. bs3:HipPocket |
| 19. kb4:Hard Comp 4 | 62. bs2:Fretless 5 | 105. bs3:Homeboy E |
| 20. kb4:Hard Comp 5 | 63. bs2:Fretless'd | 106. bs3:Ice |
| 21. kb4:Hard Tined | 64. bs2:FretterNot | 107. bs3:JP-Moog 4 |
| 22. kb4:Knockerz | 65. bs2:Full Finger | 108. bs3:Line |
| 23. kb4:M12Tines | 66. bs2:Gruzzly Pop | 109. bs3:Lowness |
| 24. kb4:Mystery Roll | 67. bs2:Harmonics | 110. bs3:MassiveMini |
| 25. kb4:Nu Tynez 1 | 68. bs2:MelloRounder | 111. bs3:MooG DropS |
| 26. kb4:Nu Tynez 2 | 69. bs2:Picked | 112. bs3:Moogy Mudd |
| 27. kb4:PerkyRhodes | 70. bs2:Picked Off | 113. bs3:Planet Bass |
| 28. kb4:Pharpheeza | 71. bs2:Pop | 114. bs3:Plex |
| 29. kb4:PnoWndStrg 1 | 72. bs2:Pop Slide 1 | 115. bs3:Poly Style |
| 30. kb4:PnoWndStrg 2 | 73. bs2:Pop Slide 2 | 116. bs3:Real Low |
| 31. kb4:Roll | 74. bs2:Pop Slide 3 | 117. bs3:RoundabouT |
| 32. kb4:RollinDreams | 75. bs2:Pop Slide 4 | 118. bs3:SE Micro |
| 33. kb4:Syn Ballad | 76. bs2:Signfeld Pop | 119. bs3:SE Sub 1 |
| 34. kb4:Synth Cheese | 77. bs2:Slap 1 | 120. bs3:SE Sub 2 |
| 35. kb4:Synth Organ | 78. bs2:Slap 2 | 121. bs3:Spanker |
| 36. kb4:Tine EP | 79. bs2:Slap 3 | 122. bs3:Spkr Damage |
| 37. kb4:Vox-A-Phaze | 80. bs2:Slap 4 | 123. bs3:Sub Core |
| 38. kb4:Whistle Keys | 81. bs2:Slap 5 | 124. bs3:Sub Drop |
| 39. bs1:Acoustic | 82. bs2:Slap Me! | 125. bs3:Sub Plunk |
| 40. bs1:DynoStandUp | 83. bs2:SlapBack | 126. bs3:Sub Poke |
| 41. bs1:Up ~ | 84. bs2:Slappity | 127. bs3:Sub Pummeled |
| 42. bs1:Upright 1 | 85. bs2:Slop Bass | |

Preset Listing

User Bank 2, CMPSR Bank 6

- | | | |
|----------------------|----------------------|-----------------------|
| 0. bs3:Sub-Basement | 43. bs4:Mini 3 | 86. bs4:Synth 9 |
| 1. bs3:Subtle Bass | 44. bs4:Mini 4 | 87. bs4:Synth |
| 2. bs3:Super Sub | 45. bs4:Mini More | 88. bs4:TB 1 |
| 3. bs3:The Tunnel | 46. bs4:Mod da Wheel | 89. bs4:TB 2 |
| 4. bs3:Thickley Dub | 47. bs4:Moog 1 | 90. bs4:TB 3 |
| 5. bs3:Thip Kong | 48. bs4:Moog 2 | 91. bs4:TB 4 |
| 6. bs3:Way Low Down | 49. bs4:Moog Tri | 92. bs4:Thunk |
| 7. bs3:Wide Chorus | 50. bs4:Mr. Clean | 93. bs4:Tight Mo MW |
| 8. bs3:ZuB CoMPLeX | 51. bs4:Not So Mini | 94. bs4:Tres o Tres |
| 9. bs4:3 O WorM | 52. bs4:Occitan Root | 95. bs4:Walky Talk2 |
| 10. bs4:Acid | 53. bs4:Octave | 96. bs5:All Purpose |
| 11. bs4:Acid 4 Ever | 54. bs4:Org Gruz | 97. bs5:Buzzed |
| 12. bs4:Analogic | 55. bs4:Osc-Kars | 98. bs5:DX 1 |
| 13. bs4:Asidic Bass | 56. bs4:PercoOrgana | 99. bs5:DX 2 |
| 14. bs4:Bass Hit | 57. bs4:Plexy | 100. bs5:DX 3 |
| 15. bs4:Bass ic | 58. bs4:Power Q | 101. bs5:Feeder |
| 16. bs4:Bernie Funk | 59. bs4:PuLs A'ting | 102. bs5:Funkalicious |
| 17. bs4:Big Sync | 60. bs4:Q Attack | 103. bs5:Home 1 |
| 18. bs4:Bondomatic | 61. bs4:Q Bass 1 | 104. bs5:Home 2 |
| 19. bs4:Brite Beauty | 62. bs4:Q Bass 2 | 105. bs5:Hybrid |
| 20. bs4:Brolin's 1st | 63. bs4:Q Bass 3 | 106. bs5:Knocker |
| 21. bs4:Buzza | 64. bs4:Q Bass 4 | 107. bs5:Mozambique |
| 22. bs4:Crystal Meth | 65. bs4:Q Snap | 108. bs5:Mozamdrip |
| 23. bs4:CZ1 | 66. bs4:Reverend JB | 109. bs5:Oh Yea |
| 24. bs4:DB | 67. bs4:Ripped3 | 110. bs5:Organ Bass 1 |
| 25. bs4:DB9 1 | 68. bs4:Saw Sync | 111. bs5:Organ Bass 2 |
| 26. bs4:DB9 2 | 69. bs4:Sawz | 112. bs5:Perco |
| 27. bs4:Deep Pocket | 70. bs4:SE 1 | 113. bs5:Phlappy |
| 28. bs4:Digi-Punch | 71. bs4:SE 2 | 114. bs5:Pocket |
| 29. bs4:Distorto-TB | 72. bs4:SE One | 115. bs5:Pure |
| 30. bs4:Examination | 73. bs4:Shift | 116. bs5:Say What |
| 31. bs4:FM | 74. bs4:Simple 3 | 117. bs5:Slider |
| 32. bs4:FM Sonic | 75. bs4:Sobered Up | 118. bs5:Smoothy |
| 33. bs4:FP Powerbass | 76. bs4:StraytUPjunO | 119. bs5:Soft & Hard |
| 34. bs4:HaLLoW ! | 77. bs4:Sync Echo | 120. bs5:Sonics |
| 35. bs4:In the Money | 78. bs4:Synth 1 | 121. bs5:Spitt |
| 36. bs4:JP4 Bass | 79. bs4:Synth 2 | 122. bs5:Spread |
| 37. bs4:Juno | 80. bs4:Synth 3 | 123. bs5:Standard |
| 38. bs4:Luke's Best | 81. bs4:Synth 4 | 124. bs5:Street |
| 39. bs4:Memory Moog | 82. bs4:Synth 5 | 125. bs5:Tapp |
| 40. bs4:Micro | 83. bs4:Synth 6 | 126. bs5:Thickener |
| 41. bs4:Mini 1 | 84. bs4:Synth 7 | 127. bs5:Ultimate 1 |
| 42. bs4:Mini 2 | 85. bs4:Synth 8 | |

Preset Listing

User Bank 3, CMPSR Bank 7

- | | | |
|----------------------|----------------------|-----------------------|
| 0. bs5:Ultimate 2 | 43. gtr:Power 2 | 86. str:Sham Wave |
| 1. bs5:Ultimate 3 | 44. gtr:Rezatronics | 87. str:SitarTalk |
| 2. bs5:VP1 1 | 45. gtr:Slippery Joe | 88. str:Sneajy |
| 3. bs5:VP1 2 | 46. gtr:SlipSly | 89. str:Solo Quartet |
| 4. bs5:WetMonica | 47. gtr:Spy | 90. str:So Long |
| 5. gtr:Carlos | 48. gtr:Steel | 91. str:SoloOutFront |
| 6. gtr:Cast Teller | 49. gtr:Steel Real | 92. str:Swoon |
| 7. gtr:Chuckin | 50. gtr:Strat Wow | 93. str:Texture |
| 8. gtr:Cry Babies | 51. gtr:The 12String | 94. str:The Lonely 1 |
| 9. gtr:Dark Gut | 52. gtr:ThickPick | 95. str:Tron |
| 10. gtr:Distorter-X | 53. gtr:TwangyNylon | 96. str:TronStrings |
| 11. gtr:Dolobroso | 54. gtr:Waaaa Waaaa | 97. str:Velo Marcato |
| 12. gtr:El Mute 1 | 55. gtr:Wah Minor | 98. str:Victrola |
| 13. gtr:El Mute 2 | 56. gtr:WahWah Spice | 99. brs:5th Wave |
| 14. gtr:Electric 1 | 57. str:Abbey'Strngs | 100. brs:Airy Trumpet |
| 15. gtr:Electric 2 | 58. str:Analog | 101. brs:B4PCM Brass |
| 16. gtr:ElectricDis | 59. str:Analogic | 102. brs:Barry Bones |
| 17. gtr:EmmTV Crunch | 60. str:ArcotremPizz | 103. brs:Bigga |
| 18. gtr:FlangnVioWah | 61. str:Big Strings | 104. brs:Bone |
| 19. gtr:FullNylon | 62. str:ChamberGrp | 105. brs:Brass&Bari |
| 20. gtr:FunkChunk | 63. str:DarkMoods | 106. brs:BrassControl |
| 21. gtr:Heavy Mon | 64. str:Digital 1 | 107. brs:Brassy |
| 22. gtr:JangleWah | 65. str:Digital 2 | 108. brs:Breathy Mute |
| 23. gtr:Jazz | 66. str:Drews Harp | 109. brs:ClassicBrass |
| 24. gtr:Jazzed | 67. str:ExtremeStrng | 110. brs:Da Brasses |
| 25. gtr:LA Strata | 68. str:Fortuna | 111. brs:Dizzy |
| 26. gtr:Looz 12s | 69. str:GlissiPizzi | 112. brs:Don'sTrumpet |
| 27. gtr:MellowElect | 70. str:Helium | 113. brs:Ensemble |
| 28. gtr:Metal Head | 71. str:Hindookurdoo | 114. brs:Han's E4s |
| 29. gtr:MutableJazz | 72. str:Japanman | 115. brs:Horny |
| 30. gtr:Mutant Pick | 73. str:Koto | 116. brs:Huge Brass |
| 31. gtr:Mute Gtr vsw | 74. str:Kult E Vatn' | 117. brs:Louis |
| 32. gtr:Mute-Ted | 75. str:Many Quarts | 118. brs:MellowD'Trmp |
| 33. gtr:Mutes | 76. str:Matrix Synth | 119. brs:Miles |
| 34. gtr:Nrysty | 77. str:MeltroniKnbd | 120. brs:Profit 5 |
| 35. gtr:Nrysty | 78. str:Morocco Feel | 121. brs:RadioHorns |
| 36. gtr:Nye Lonny | 79. str:Obie'anna | 122. brs:Reed & Brass |
| 37. gtr:Nylon | 80. str:Pizzicati | 123. brs:S'miles |
| 38. gtr:Nylon Silk | 81. str:Pizzicato | 124. brs:Schwyn 1 |
| 39. gtr:Nylon Vox | 82. str:Real Matrix | 125. brs:Section |
| 40. gtr:Nylonistic | 83. str:Rich Analogs | 126. brs:SforzadoEnsb |
| 41. gtr:Pantastic | 84. str:Section | 127. :default |
| 42. gtr:Power 1 | 85. str:Sectioned | |

Preset Listing

CMPSR Bank 0

- | | | |
|----------------------|----------------------|-----------------------|
| 0. brs:SforzatoSect | 43. wnd:Harmonica | 86. vox:Tarzanalien |
| 1. brs:Soft Trumpet | 44. wnd:Harmonika | 87. vox:ThroatRattle |
| 2. brs:Solo 'Bone | 45. wnd:Harmony | 88. vox:Tokenring |
| 3. brs:Synth Brass | 46. wnd:Monica Blow | 89. vox:Trapped |
| 4. brs:The Ensemble | 47. wnd:Nuages | 90. led:Apple Eater |
| 5. brs:Too Bahhd | 48. wnd:Oboe 1 | 91. led:Blue Danube |
| 6. brs:Trmpt+Sect | 49. wnd:Oboe 2 | 92. led:Cat's Nip |
| 7. brs:Tromboned | 50. wnd:Ocarina 1 | 93. led:Dancerama |
| 8. brs:Trombrass | 51. wnd:Ocarina 2 | 94. led:Dwiddle |
| 9. brs:Trump FX etc | 52. wnd:Pan Flute 1 | 95. led:Ethereosity |
| 10. brs:Trumpet FX 1 | 53. wnd:Pan Flute 2 | 96. led:Flutter |
| 11. brs:Trumpet FX 2 | 54. wnd:Pastoral | 97. led:Freakus |
| 12. brs:Trumpet FX 3 | 55. wnd:Polka Cheat | 98. led:Intervalis |
| 13. brs:Trumpet FX 4 | 56. wnd:S-Sax | 99. led:JabbaStabba |
| 14. brs:Trumpet FX 5 | 57. wnd:Sax FX 1 2 3 | 100. led:Laser Larry |
| 15. brs:Trumpet FX 6 | 58. wnd:Sax Session | 101. led:Nice Lead |
| 16. brs:Trumpet FX 7 | 59. wnd:Shenai | 102. led:Post 90's DM |
| 17. brs:Trumpet Hard | 60. wnd:Synth Flute | 103. led:Q Snapper |
| 18. brs:TrumpetMute1 | 61. wnd:T-Sax | 104. led:Quacker |
| 19. brs:TrumpetMute2 | 62. wnd:Tenor Phone | 105. led:RememberWhen |
| 20. wnd:A-SAX | 63. wnd:Virtuaccord | 106. led:Sci-Fi B |
| 21. wnd:AiryClarinet | 64. wnd:WindTrio | 107. led:Shimmy |
| 22. wnd:Akkordione | 65. vox:Ahhs | 108. led:Shiner |
| 23. wnd:Alto Saxo | 66. vox:Arco Breath | 109. led:SineSurprise |
| 24. wnd:B-Sax | 67. vox:Common Vox | 110. led:Smack Bender |
| 25. wnd:B2-Sax | 68. vox:Dark Angels | 111. led:Speedronic |
| 26. wnd:Bari | 69. vox:Gossamer | 112. led:Syrian Nod |
| 27. wnd:Big Top | 70. vox:Gothic Dream | 113. led:Wandering |
| 28. wnd:Bottle Blow | 71. vox:Lo FakeChoir | 114. led:Weezy Lead |
| 29. wnd:Breathy Flt1 | 72. vox:Lo-Fi Ether | 115. led:Worm 1 |
| 30. wnd:Breathy Flt2 | 73. vox:Majestic | 116. led:Worm 2 |
| 31. wnd:Chamber Orch | 74. vox:MauzeWowz | 117. led:Wormwood |
| 32. wnd:Chi-Town | 75. vox:Mist | 118. led:Wormy Janis |
| 33. wnd:Clar/Oboe | 76. vox:Odd Boys | 119. led:Zaw Za Zah |
| 34. wnd:Clarinet | 77. vox:Odd Vox | 120. wav:Arp |
| 35. wnd:Clarinette | 78. vox:Oohs Souls | 121. wav:Bass Synth |
| 36. wnd:English Horn | 79. vox:PhasePhlips | 122. wav:Bell Synth |
| 37. wnd:Fieldberries | 80. vox:Pop Aahs | 123. wav:Blipper |
| 38. wnd:Flt/Obe/Bone | 81. vox:Pop Oohs | 124. wav:Buzz Saw Syn |
| 39. wnd:Flute | 82. vox:Slo Lunarvox | 125. wav:Chime |
| 40. wnd:Full Bari | 83. vox:Soul Oohs | 126. wav:CZ Echo |
| 41. wnd:G's Soprano | 84. vox:SpiritWorld | 127. wav:CZ Lead |
| 42. wnd:Grouch | 85. vox:SynthSing | |

Preset Listing

CMPSR Bank 1

- | | | |
|----------------------|-----------------------|-----------------------|
| 0. wav:CZ101 Digi | 43. wav:VS48 | 86. syn:Razor Edge |
| 1. wav:Dig Buzz Syn | 44. wav:Whine | 87. syn:Rez Synth |
| 2. wav:Eraser | 45. wav:Wild Synth | 88. syn:Rezy Wave |
| 3. wav:ES Rag | 46. syn:5th Brass | 89. syn:Saw Blip |
| 4. wav:Fat Attack | 47. syn:808 Synthax | 90. syn:Saw Stack |
| 5. wav:Glass Perc | 48. syn:Arpitty | 91. syn:Saw Sweep |
| 6. wav:Hollow Deep | 49. syn: BenderPlanet | 92. syn:SawsweepComp |
| 7. wav:Juno Pulse | 50. syn:Big Planet | 93. syn:Skreach Arp |
| 8. wav:Juno Square | 51. syn:Blippoid | 94. syn:Soft Synth |
| 9. wav:Log Hit | 52. syn:Brazz | 95. syn:Synbrasso |
| 10. wav:M12 Lead | 53. syn:Buzz Synth | 96. syn:Synsyn Clav |
| 11. wav:M12 Sync | 54. syn:Conglomo | 97. syn:Syncty |
| 12. wav:Magic | 55. syn:CZ Synstring | 98. syn:SynEnsemble |
| 13. wav:Metal 1 | 56. syn:DigiBuzphaze | 99. syn:Syntax On2 |
| 14. wav:Metal 2 | 57. syn:Digiglass | 100. syn:Synthall AT |
| 15. wav:MetalAttack | 58. syn:DinkedSquare | 101. syn:Synth Brass |
| 16. wav:Mini Lead | 59. syn:Ensemblist | 102. syn:ThinHi Worm |
| 17. wav:Moog Lead | 60. syn:Ethnosplint | 103. syn:ThinTecPulse |
| 18. wav:Narrow Synth | 61. syn:Euro Wave | 104. syn:Transpander |
| 19. wav:Overtone Syn | 62. syn:Fat Slide | 105. syn:VoxNonsense |
| 20. wav:Perc Axe Syn | 63. syn:Festival | 106. syn:Wheezy Worm |
| 21. wav:Pluck Tone | 64. syn:Gritstrings | 107. syn:Wildsync |
| 22. wav:Pop Square | 65. syn:Heavy | 108. syn:Z&C Leeder |
| 23. wav:PPG | 66. syn:Hi Oct Synth | 109. pad:AirBorn |
| 24. wav:Pure H | 67. syn:Hi String | 110. pad:Classic |
| 25. wav:PWM | 68. syn:Hydraine | 111. pad:Cloud 9 |
| 26. wav:Rast Keys | 69. syn:Little Tins | 112. pad:Crystal Beam |
| 27. wav:Rezy | 70. syn:LOCoCution | 113. pad:Dance Chord |
| 28. wav:Spacey Keys | 71. syn:Messy | 114. pad:Dances Well |
| 29. wav:Square Lead | 72. syn:Mood Strings | 115. pad:Deep Spacy |
| 30. wav:SquareAttack | 73. syn:Moog | 116. pad:Dream Pad |
| 31. wav:SquareChorus | 74. syn:NarrowEscape | 117. pad:Dreamer |
| 32. wav:Syn Tone | 75. syn:Nervous | 118. pad:Dreamy |
| 33. wav:Sync 1 | 76. syn:No NerveNet | 119. pad:Floatatious |
| 34. wav:Sync 2 | 77. syn:OBX Saws | 120. pad:GreaT |
| 35. wav:Sync 3 | 78. syn:OohAhh Vox | 121. pad:Highway |
| 36. wav:Sync 4 | 79. syn:P5 Brass | 122. pad:Infants |
| 37. wav:Sync 5 | 80. syn:ProfitMargin | 123. pad:JP6 Pad |
| 38. wav:Sync 6 | 81. syn:Promoseus | 124. pad:Keyngdom |
| 39. wav:Synth Wave | 82. syn:Pulse Pulse | 125. pad:Kingdom High |
| 40. wav:Synthetic | 83. syn:Pulsey! | 126. pad:LOCoMotion |
| 41. wav:VS Voxwav | 84. syn:Pweet Square | 127. pad:Meloden |
| 42. wav:VS37 | 85. syn:Razor | |

Preset Listing

CMPSR Bank 2

- | | | |
|-----------------------|-----------------------|------------------------|
| 0. pad: MetalBeats | 43. hit: Brass Hits 3 | 86. sfx: DawnFollows |
| 1. pad: MovingBells | 44. hit: Brass Hits 4 | 87. sfx: Full Circle |
| 2. pad: Pad Life | 45. hit: Brass Hittas | 88. sfx: Gtr Scrape 1 |
| 3. pad: Paddy | 46. hit: Brass Hitz | 89. sfx: Gtr Scrape 2 |
| 4. pad: Paddy Flange | 47. hit: Da Danzits | 90. sfx: GtrBodyKnock |
| 5. pad: Phat Pad | 48. hit: Dance Hits 1 | 91. sfx: Guitar Pick |
| 6. pad: Phat Pan | 49. hit: Dance Hits 2 | 92. sfx: Hello!!! |
| 7. pad: Pulsation | 50. hit: Deep Brass | 93. sfx: Hill |
| 8. pad: PWM Melopadd | 51. hit: Dirt Strings | 94. sfx: It's Coming |
| 9. pad: PWM Rezslide | 52. hit: Fashion | 95. sfx: Loop 3 |
| 10. pad: RiffTrippin' | 53. hit: Garagiste | 96. sfx: NightCrawler |
| 11. pad: Spinwip Octa | 54. hit: Guitars | 97. sfx: Oh No its... |
| 12. pad: SweptAway | 55. hit: Guitarzits | 98. sfx: Ohh |
| 13. pad: Synth Pad | 56. hit: Orch Fatlow | 99. sfx: PnoSndBoard |
| 14. pad: Tunguska | 57. hit: Organ Hits 1 | 100. sfx: PoppysOnMars |
| 15. pad: Under Pad FM | 58. hit: Organ Hits 2 | 101. sfx: Ritual |
| 16. pad: Urban Pipe | 59. hit: Poker | 102. sfx: StringScrape |
| 17. pad: Whisp | 60. hit: Punch Prak | 103. sfx: TarzansDance |
| 18. pad: Xylo Pad | 61. hit: Sax Scandals | 104. sfx: We Ha |
| 19. pad: Zoom | 62. hit: Skweeler | 105. sfx: WhoaWhoa |
| 20. pad: Zoom 2000! | 63. hit: String Hits | 106. sfx: Woooo! |
| 21. pad: Zyzze | 64. hit: Synth Basses | 107. sfx: Ya Who |
| 22. bpm: Build Up | 65. hit: Vox Grunts | 108. nse: Carrion |
| 23. bpm: Choice 1 | 66. hit: Vox Hits 1 | 109. nse: Dust Bunny |
| 24. bpm: Deep Blue | 67. hit: Vox Hits 2 | 110. nse: Jungle Pump |
| 25. bpm: DXBeat | 68. hit: Vox Hitties | 111. nse: Lift Off |
| 26. bpm: Electronica | 69. orc: Brasso | 112. nse: Pink |
| 27. bpm: Free Love | 70. orc: Combo | 113. nse: StopThat! |
| 28. bpm: Freeze | 71. orc: Fanfare | 114. nse: Vinyl |
| 29. bpm: Industry Vox | 72. orc: Orch w/Perc | 115. nse: White |
| 30. bpm: Move Clock ! | 73. orc: Orchestra | 116. scr: Cuts & Hats |
| 31. bpm: Something | 74. orc: PnoBrsStrg | 117. scr: DissedSkrach |
| 32. bpm: The Man | 75. orc: Str/Brs/Wd1 | 118. scr: Dogs'nHeat |
| 33. bpm: Waver | 76. orc: Str/Brs/Wd2 | 119. scr: From Vinyl |
| 34. hit: Alta Trumpt | 77. orc: Str/Brs/Wd3 | 120. scr: Monsta Slips |
| 35. hit: Bass Slips | 78. sfx: 30 | 121. scr: Outa Sqaced |
| 36. hit: Basses | 79. sfx: 70's Phazzy | 122. scr: Play It |
| 37. hit: Big Band | 80. sfx: AKS Vinyl | 123. scr: PuppyAlarm |
| 38. hit: Biggy Brass | 81. sfx: Bad Bells | 124. scr: Scratches 1 |
| 39. hit: Brass Batz | 82. sfx: Bass Scrape | 125. scr: Scratches 2 |
| 40. hit: Brass Bite | 83. sfx: Bass Thud | 126. scr: Skrach Dis |
| 41. hit: Brass Hits 1 | 84. sfx: Crickets | 127. scr: Vinyl Set |
| 42. hit: Brass Hits 2 | 85. sfx: Crowd | |

Preset Listing

CMPSR Bank 3

- | | | |
|----------------------|----------------------|-----------------------|
| 0. prc:Acidphone | 43. prc:Soft Vibes | 86. kit:ClubVinyl |
| 1. prc:Agogos | 44. prc:Stuff 1 | 87. kit:CookUsAHit |
| 2. prc:Bell Tree 1 | 45. prc:Stuff 2 | 88. kit:Dance 1 |
| 3. prc:Bell Tree 2 | 46. prc:Tams 1 | 89. kit:Dance 2 |
| 4. prc:Bells1 | 47. prc:Tams 2 | 90. kit:DearLyBeEmuD |
| 5. prc:Bells2 | 48. prc:Timbs 1 | 91. kit:Dee and Be 1 |
| 6. prc:Blocks1 | 49. prc:Timbs 2 | 92. kit:Dee and Be 2 |
| 7. prc:Blocks2 | 50. prc:Timpani | 93. kit:DeepBooty |
| 8. prc:Borneo | 51. prc:Toms 1 | 94. kit:Disenegrate |
| 9. prc:C Bells | 52. prc:Toms 2 | 95. kit:Drum 3 |
| 10. prc:Cargo | 53. prc:TV Spy Vibes | 96. kit:Drum/Bass 1 |
| 11. prc:Claps 1 | 54. prc:Velo Vibes | 97. kit:Drum/Bass 2 |
| 12. prc:Claps 2 | 55. prc:Vibraslap | 98. kit:Drum/Bass 3 |
| 13. prc:Claves | 56. prc:Village | 99. kit:Drum/Bass 4 |
| 14. prc:Congas1 | 57. prc:WoodHitsBell | 100. kit:Drum/Bass 5 |
| 15. prc:Congas2 | 58. prc:Xylophone | 101. kit:Drum/Bass 6 |
| 16. prc:Cyms 1 | 59. kit:424 | 102. kit:DrumBuzza |
| 17. prc:Cyms 2 | 60. kit:Kit 02 | 103. kit:For Real |
| 18. prc:Electro | 61. kit:Kit 03 | 104. kit:Gate Dances |
| 19. prc:Flexi | 62. kit:Kit 04 | 105. kit:Gett..OutPt2 |
| 20. prc:Guiros | 63. kit:Kit 05 | 106. kit:GritKitt |
| 21. prc:Hard Vibes | 64. kit:Kit 06 | 107. kit:HatAttack |
| 22. prc:Hats 1 | 65. kit:Kit 07 | 108. kit:Hot Swing |
| 23. prc:Hats 2 | 66. kit:Kit 08 | 109. kit:Jams |
| 24. prc:Hi Bell | 67. kit:Kit 09 | 110. kit:Jazz Quartet |
| 25. prc:Kalimba | 68. kit:Kit 10 | 111. kit:Jazz Trio |
| 26. prc:Kix 1 | 69. kit:Kit 11 | 112. kit:OnTheTip |
| 27. prc:Kix 2 | 70. kit:Kit 12 | 113. kit:Phased DrumR |
| 28. prc:Log On | 71. kit:Kit 13 | 114. kit:Phattasassin |
| 29. prc:Maracca | 72. kit:Kit 14 | 115. kit:R&B Flava |
| 30. prc:Marimba | 73. kit:Kit 15 | 116. kit:Shag |
| 31. prc:Miscellany | 74. kit:Kit 16 | 117. kit:Skin Drums |
| 32. prc:Orchestral | 75. kit:Kit 17 | 118. kit:Smackers |
| 33. prc:Perky Dance | 76. kit:Kit 18 | 119. kit:SounDfactory |
| 34. prc:PerkyThings1 | 77. kit:Kit 19 | 120. kit:Speed Garage |
| 35. prc:PerkyThings2 | 78. kit:Kit 20 | 121. kit:Subversive |
| 36. prc:Plexitone | 79. kit:Acoustic 2 | 122. kit:Swing Hop 1 |
| 37. prc:Progress | 80. kit:All Niter | 123. kit:Swing Hop 2 |
| 38. prc:Shakers | 81. kit:Berzerker | 124. kit:Swing Hop 3 |
| 39. prc:SiameseCats | 82. kit:BMF | 125. kit:This & That |
| 40. prc:Snaps | 83. kit:Booster | 126. kit:Tribal House |
| 41. prc:Snares 1 | 84. kit:ClassicHouse | 127. kit:Werzerker |
| 42. prc:Snares 2 | 85. kit:Clean R&B | |

Instrument Listing

This section lists the raw instruments in the Composer ROM set. Instruments can be either multisamples or single samples.

0.	None	42.	org:JX Organ	84.	bas:Basss ic
1.	pno:Stereo Grand	43.	org:Tone Organ	85.	bas:Stereo VP1 1
2.	pno:Grand Piano2	44.	org:Simple Organ	86.	bas:VP1 2
3.	pno:Techno Piano	45.	org:Org Lite	87.	bas:FM
4.	epo:Med Rhodes	46.	org:Nod	88.	bas:DB
5.	epo:Hard Rhodes	47.	org:Full Organ	89.	bas:Memory Moog
6.	epo:DynoRhodesMd	48.	org:Synth Organ	90.	bas:Moog Tri
7.	epo:DynoRhodesHd	49.	org:Breathy	91.	bas:Moog Basic
8.	epo:Hard Tine	50.	org:Dance	92.	bas:Mini 1
9.	epo:WurlitzerSft	51.	org:Synth Cheeze	93.	bas:Mini 2
10.	epo:Wurlitzer Hd	52.	org:Oddd Organ	94.	bas:Mini 3
11.	epo:FM El Piano	53.	sub:Bass Hum	95.	bas:Mini 4
12.	epo:Tine EP	54.	sub:Below Sub	96.	bas:Micro Moog
13.	epo:Pretty EP	55.	sub:Super Sub	97.	bas:Not So Mini
14.	epo:Classic EP	56.	sub:SE Sub 1	98.	bas:Sawz
15.	epo:FM EP 1	57.	sub:SE Sub 2	99.	bas:Lowness
16.	epo:FM EP 2	58.	sub:SE Sub 3	100.	bas:Ice
17.	epo:Clavinet 1	59.	sub:SE Sub 4	101.	bas:Analow
18.	epo:Clavinet 2	60.	sub:SE Sub 5	102.	bas:Fat Sunbass
19.	epo:EP Roll 1	61.	sub:SE Sub 6	103.	bas:Analogic
20.	epo:EP Roll 2	62.	sub:SE Sub 7	104.	bas:Q Bass 1
21.	epo:EP Roll 3	63.	sub:Subtle Bass	105.	bas:Q Bass 2
22.	epo:EP Fog	64.	sub:Moog 1	106.	bas:Q Bass 3
23.	org:B3DistLowSlo	65.	sub:Moog 2	107.	bas:Planet Bass
24.	org:B3 Dist Fast	66.	sub:Q Attack	108.	bas:2600
25.	org:B3 Hi Slow	67.	sub:Juno	109.	bas:Synth 1
26.	org:B3 Hi Fast	68.	sub:Complex	110.	bas:Synth 2
27.	org:B3 Perc 3rd	69.	sub:Full Octave	111.	bas:Synth 3
28.	org:B3OrganWave1	70.	sub:Deep Pocket	112.	bas:Synth 4
29.	org:B3OrganWave2	71.	sub:JP4 Bass	113.	bas:Synth 5
30.	org:Gritty B Wav	72.	sub:Bass Hit	114.	bas:Synth 6
31.	org:Farfisa 1	73.	bas:Acid	115.	bas:Synth 7
32.	org:Farfisa 2	74.	bas:TB 1	116.	bas:Synth 8
33.	org:Farfisa 3	75.	bas:TB 2	117.	bas:Synth 9
34.	org:Vox 1	76.	bas:TB 3	118.	bas:Synth 10
35.	org:Vox 2	77.	bas:TB 4	119.	bas:CZ101
36.	org:Pipe Organ	78.	bas:Saw Sync	120.	bas:PPG Hybrid
37.	org:Drawbar	79.	bas:Big Sync	121.	bas:Ultimate 1
38.	org:Perc Organ	80.	bas:Power Q	122.	bas:Ultimate 2
39.	org:Day	81.	bas:Buzzed	123.	bas:DB9 1
40.	org:Disco	82.	bas:SE 1	124.	bas:DB9 2
41.	org:DX Organ	83.	bas:SE 2	125.	bas:Phlappy

Instrument Listing

126. bas:Pocket	170. bas:Upright 2	214. str:Pizzicato
127. bas:Sonics	171. gtr:Nylon	215. str:Tron
128. bas:Perco	172. gtr:Steel	216. str:Analog
129. bas:Spitt	173. gtr:Jazz	217. str:Matrix Synth
130. bas:Tapp	174. gtr:Electric 1	218. str:Digital
131. bas:DX 1	175. gtr:Electric 2	219. str:Sham Wave
132. bas:DX 2	176. gtr:El Mute 1	220. str:Koto
133. bas:DX 3	177. gtr:El Mute 2	221. str:Sitar
134. bas:Finger 1	178. gtr:Mutes	222. brs:Soft Trumpet
135. bas:Finger 2	179. gtr:ElectricDis	223. brs:Hard Trumpet
136. bas:Picked	180. gtr:Power 1	224. brs:MuteTrumpet1
137. bas:Slap 1	181. gtr:Power 2	225. brs:MuteTrumpet2
138. bas:Slap 2	182. gtr:Power Hit	226. brs:Trombone
139. bas:Slap 3	183. gtr:Synth Axe	227. brs:Tuba
140. bas:Slap 4	184. gtr:Gtr Hi Chuck	228. brs:Trumpet FX 1
141. bas:Slap 5	185. gtr:Gtr Up Strk	229. brs:Trumpet FX 2
142. bas:Pop	186. gtr:Gtr Scratch	230. brs:Trumpet FX 3
143. bas:Fretless 1	187. gtr:Muted String	231. brs:Trumpet FX 4
144. bas:Fretless 2	188. gtr:Klean Chuck	232. brs:Trumpet FX 5
145. bas:Fretless 3	189. gtr:Jangle	233. brs:Trumpet FX 6
146. bas:Fretless 4	190. gtr:Riff 1	234. brs:Trumpet FX 7
147. bas:Fretless 5	191. gtr:Riff 2	235. brs:Alt TptLoops
148. bas:Fretless 6	192. gtr:Riff 3	236. brs:Ensemble
149. bas:EP 1	193. gtr:Funky Hit	237. brs:Section
150. bas:EP 2	194. gtr:Another Hit	238. brs:Brass Hits 1
151. bas:EP 3	195. gtr:Jazz Riff 1	239. brs:Brass Hits 2
152. bas:Home 1	196. gtr:Jazz Riff 2	240. brs:ClassicBrass
153. bas:Home 2	197. gtr:Jazz Riff 3	241. brs:Moog
154. bas:Street	198. gtr:Slide Riff	242. brs:Prophet 5
155. bas:Pure	199. gtr:Pop Slide	243. brs:5th Wave
156. bas:Fing&Harms 1	200. gtr:Pop	244. wnd:Ocarina
157. bas:Fing&Harms 2	201. gtr:Chord Chuck	245. wnd:Pan Flute
158. bas:All Purpose	202. gtr:Slide	246. wnd:Flute
159. bas:Standard	203. gtr:Sad Guitar	247. wnd:Synth Flute
160. bas:Gruzy Pop	204. gtr:Wawa 1	248. wnd:Clarinet
161. bas:Pop Slide 1	205. gtr:Wawa 2	249. wnd:Oboe
162. bas:Pop Slide 2	206. gtr:Wawa 3	250. wnd:English Horn
163. bas:Pop Slide 3	207. gtr:Wawa 4	251. wnd:Soprano Sax
164. bas:Pop Slide 4	208. gtr:Wawa 5	252. wnd:Alto Sax
165. bas:Organ Bass 1	209. gtr:Wawa 6	253. wnd:Tenor Sax
166. bas:Organ Bass 2	210. gtr:Heavy Hit	254. wnd:Sax Wave
167. bas:Acoustic	211. gtr:Heavy Dive	255. wnd:Bari Sax 1
168. bas:Harmonics	212. str:Solo Quartet	256. wnd:Bari Sax 2
169. bas:Upright 1	213. str:Section	257. wnd:Sax Riff

Instrument Listing

258.	wnd:Sax FX 1	302.	wav:Moog Lead	346.	wav:Worm Lead 3
259.	wnd:Sax FX 2	303.	wav:Fretless	347.	wav:Worm Lead 4
260.	wnd:Sax FX 3	304.	wav:Magic	348.	wav:Worm Lead 5
261.	wnd:Bottle Blow	305.	wav:ES Rag	349.	wav:Worm Lead 6
262.	wnd:Shenai	306.	wav:Chime	350.	wav:Sinusoid
263.	wnd:Harmonica	307.	wav:Pure H20	351.	wav:Sine Wave 2
264.	vox:Pop Oohs	308.	wav:Log Hit	352.	wav:Sine Squared
265.	vox:Pop Aahs	309.	wav:Pluck Tone	353.	wav:Sine Inv Sqr
266.	vox:Soul Oohs	310.	wav:Hollow Deep	354.	wav:Sine Cubed
267.	vox:Breathy 1	311.	wav:Bell Synth	355.	wav:SineInvCubed
268.	vox:Breathy 2	312.	wav:Syn Tone	356.	wav:Triangle
269.	vox:Very Breathy	313.	wav:Perc Axe Syn	357.	wav:Square
270.	vox:VS Wave	314.	wav:Whine	358.	wav:Sawtooth 1
271.	vox:Choir Wave	315.	wav:CZ101 Digi	359.	wav:Sawtooth 2
272.	vox:Jax Breath	316.	wav:CZ Lead	360.	wav:Pulse Plus
273.	vox:Vox Synth	317.	wav:CZ Echo Lead	361.	wav:Pulse 75%
274.	vox:Orch Vox	318.	wav:Wild Synth	362.	wav:Pulse 90%
275.	vox:CMI Breath	319.	wav:Spacey Keys	363.	wav:Pulse 94%
276.	vox:Tarzana	320.	wav:Dig Buzz Syn	364.	wav:Pulse 96%
277.	vox:Gothic	321.	wav:Rast Keys	365.	wav:Pulse 98%
278.	vox:Oow	322.	wav:Narrow Synth	366.	wav:FourOctaves
279.	vox:Comon Vox	323.	wav:Fat Attack	367.	wav:Low Odds
280.	vox:Odd Vox	324.	wav:Synthetic	368.	wav:Low Evens
281.	vox:Mmm Hmm	325.	wav:Overtone Syn	369.	syn:Saw Stack
282.	vox:Ah Hah	326.	wav:Buzz Saw Syn	370.	syn:Moog 55
283.	wav:PWM	327.	wav:Blipper	371.	syn:Buzz Synth
284.	wav:Eraser	328.	wav:Full Synth	372.	syn:Bender
285.	wav:M12 Sync	329.	wav:Bass Synth	373.	syn:Soft Synth
286.	wav:Stereo Synth	330.	wav:Mini Lead	374.	syn:Hi String
287.	wav:FeedbackWave	331.	wav:M12 Lead	375.	syn:OBX Saws
288.	wav:MetalAttack	332.	wav:Sync 1	376.	syn:Big Planet
289.	wav:Arp 1	333.	wav:Sync 2	377.	syn:Saw Sweep
290.	wav:Arp 2	334.	wav:Sync 3	378.	wav:Juno Pulse
291.	wav:Arp 3	335.	wav:Sync 4	379.	syn:CZ Synstring
292.	wav:ARP Lead	336.	wav:Sync 5	380.	syn:SynEnsemble
293.	wav:Metal 1	337.	wav:Sync 6	381.	syn:Rezzy Wave
294.	wav:Metal 2	338.	wav:Pop Square	382.	syn:Heavy
295.	wav:Metal 3	339.	wav:Juno Square	383.	syn:Rez Synth
296.	wav:PPG	340.	wav:SquareAttack	384.	syn:Hi Oct Synth
297.	wav:VS Vox	341.	wav:Square Lead	385.	syn:Mood Strings
298.	wav:VS37	342.	wav:SquareChorus	386.	syn:Brazz
299.	wav:VS48	343.	wav:Juno Pulse	387.	syn:Synth Brass
300.	wav:Rezzy	344.	wav:Worm Lead 1	388.	syn:P5 Brass
301.	wav:Glass Perc	345.	wav:Worm Lead 2	389.	pad:JP6 Pad

Instrument Listing

390. pad:Dreamy	434. hit:Brass Hit 9	478. hit:Dance Hit 11
391. pad:Phat Pad	435. hit:Brass Hit 10	479. hit:Dance Hit 12
392. pad:Synth Pad	436. hit:Brass Hit 11	480. hit:Dance Hit 13
393. pad:Pad Life	437. hit:Brass Hit 12	481. hit:Dance Hit 14
394. pad:Classic	438. hit:Brass Hit 13	482. hit:Dance Hit 15
395. pad:Dream Pad	439. hit:Brass Hit 14	483. hit:Dance Hit 16
396. pad:Paddy	440. hit:Brass Hit 15	484. hit:Dance Hit 17
397. pad:Dance Chord	441. hit:Brass Hit 16	485. hit:Dance Hit 18
398. pad:Zoom	442. hit:Brass Hit 17	486. hit:Dance Hit 19
399. pad:Keyngdom	443. hit:Brass Hit 18	487. hit:Dance Hit 20
400. pad:Under Pad FM	444. hit:Brass Hit 19	488. hit:Dance Hit 21
401. pad:Xylo Pad	445. hit:Brass Hit 20	489. hit:Dance Hit 22
402. hit:Organ Hits 1	446. hit:Boink	490. hit:Dance Hit 23
403. hit:Organ Hits 2	447. hit:Fat Low Syn	491. hit:Dance Hit 24
404. hit:Basses	448. hit:Hit On It	492. hit:Dance Hit 25
405. hit:Synth Bases	449. hit:Jazz Short	493. hit:Dance Hit 26
406. hit:Guitars	450. hit:Blamp Hit	494. hit:Dance Hit 27
407. hit:String Hits	451. hit:Blipp	495. sfx:Q Snap
408. hit:Brass Hits 1	452. hit:Buzz Blip	496. sfx:Bass Scrape
409. hit:Brass Hits 2	453. hit:Game Hit	497. sfx:Bass Thud
410. hit:Vox Hits 1	454. hit:Diss Hit	498. sfx:Gtr Scrape 1
411. hit:Vox Hits 2	455. hit:Bell Hit	499. sfx:Gtr Scrape 2
412. hit:Dance Hits 1	456. hit:Klang Hit	500. sfx:Guitar Pick
413. hit:Dance Hits 2	457. hit:Metal Hit	501. sfx:GtrBodyKnock
414. hit:Organ Hit 1	458. hit:Slinky Q Hit	502. sfx:StringScrape
415. hit:Organ Hit 2	459. hit:Space Whip	503. sfx:Tpt Breath
416. hit:Organ Hit 3	460. hit:Short Quack	504. sfx:Alto Breath
417. hit:Organ Hit 4	461. hit:Quack Ahhh	505. sfx:PnoSndBoard
418. hit:Organ Hit 5	462. hit:Bowser Bark	506. sfx:Loop 1
419. hit:Organ Hit 6	463. hit:Chiffin	507. sfx:Loop 2
420. hit:Bass Stab 1	464. hit:Ripped	508. sfx:Loop 3
421. hit:Bass Stab 2	465. hit:Drum Stab	509. sfx:Loop 4
422. hit:Bass Slide	466. hit:Hip Hop Hit	510. sfx:Loop 5
423. hit:Orch C3	467. hit:Drum Stall	511. sfx:Loop 6
424. hit:UnisonString	468. hit:Dance Hit 1	512. sfx:Loop 7
425. hit:Unison Brass	469. hit:Dance Hit 2	513. sfx:Loop 8
426. hit:Brass Hit 1	470. hit:Dance Hit 3	514. sfx:Crickets
427. hit:Brass Hit 2	471. hit:Dance Hit 4	515. sfx:Crowd
428. hit:Brass Hit 3	472. hit:Dance Hit 5	516. sfx:Music Crowd
429. hit:Brass Hit 4	473. hit:Dance Hit 6	517. sfx:Lawn Mower
430. hit:Brass Hit 5	474. hit:Dance Hit 7	518. sfx:Riff Trip
431. hit:Brass Hit 6	475. hit:Dance Hit 8	519. sfx:Cyber Pan
432. hit:Brass Hit 7	476. hit:Dance Hit 9	520. sfx:Groove Thing
433. hit:Brass Hit 8	477. hit:Dance Hit 10	521. sfx:Science

Instrument Listing



*The Percussion
Instruments on this page are
single sample instruments
stretched across the entire
keyboard.*

522.	sfx:Sci Fi	566.	scr:Classic Tape	610.	prc:Cymbals 2
523.	sfx:Synth Siren	567.	scr:Scratch Out!	611.	prc:Shakers
524.	sfx:Space Wiggle	568.	scr:Punch It	612.	prc:Maracas
525.	sfx:Sqweal Rev	569.	scr:Ork Scratch	613.	prc:Bells 1
526.	nse:White 1	570.	scr:Tape Stop	614.	prc:Bells 2
527.	nse:No Pitch	571.	scr:Zip Scratch	615.	prc:Blocks 1
528.	nse:Pink 1	572.	scr:Tape Pull	616.	prc:Blocks 2
529.	nse:Pink 2	573.	scr:Wild Scratch	617.	prc:Tams 1
530.	nse:Spectrum 1	574.	scr:Up Scratch	618.	prc:Tams 2
531.	nse:Spectrum 2	575.	scr:Scratch Away	619.	prc:Claps 1
532.	nse:Spectrum 3	576.	scr:Frenzy	620.	prc:Claps 2
533.	nse:Spectrum 4	577.	scr:KickScratch1	621.	prc:Snaps
534.	nse:Air	578.	scr:KickScratch2	622.	prc:Claves
535.	nse:High Pass	579.	scr:SnareScratch	623.	prc:Vibraslap
536.	nse:Excited HP	580.	scr:Tite Scratch	624.	prc:Guiro Roll
537.	nse:IP Wave	581.	scr:Scratch Up	625.	prc:Cowbells
538.	nse:Metal Noise	582.	scr:Barker	626.	prc:Agogos
539.	nse:Vinyl 1	583.	scr:Plunger	627.	prc:Carillon
540.	nse:Vinyl 2	584.	scr:Skipper	628.	prc:Misc Perc 1
541.	nse:Vinyl 3	585.	scr:Fast Scratch	629.	prc:Misc Perc 2
542.	nse:Vinyl 4	586.	prc:Soft Vibes	630.	kit:Acoustic 1&2
543.	nse:Vinyl 1 NTF	587.	prc:Hard Vibes	631.	kit:Acoustic 3&4
544.	nse:Vinyl 2 NTF	588.	prc:Xylophone	632.	kit:Dance Set
545.	nse:Vinyl 3 NTF	589.	prc:Marimba	633.	kit:Dance Perc
546.	nse:Vinyl 4 NTF	590.	prc:Kalimba	634.	kit:Kit 1
547.	nse:CMI Hot Air	591.	prc:Plexitone	635.	kit:Kit 2
548.	nse:L9000 Noise	592.	prc:Orchestral	636.	kit:Kit 3
549.	scr:Scratches 1	593.	prc:Miscellany	637.	kit:Kit 4
550.	scr:Scratches 2	594.	prc:FM Log Drum	638.	kit:Kit 5
551.	scr:Vinyl Set	595.	prc:SynDrum Wave	639.	kit:Kit 6
552.	scr:Stalled	596.	prc:X-ite Tick	640.	kit:Kit 7
553.	scr:Wind Down 1	597.	prc:Kicks 1	641.	kit:Kit 8
554.	scr:Wind Down 2	598.	prc:Kicks 2	642.	kit:Kit 9
555.	scr:Draggit	599.	prc:Snare 1	643.	kit:Kit 10
556.	scr:MC Scratch	600.	prc:Snare 2	644.	kit:Kit 11
557.	scr:Fun Scratch	601.	prc:Toms 1	645.	kit:Kit 12
558.	scr:SSSSystem 1	602.	prc:Toms 2	646.	kit:Kit 13
559.	scr:SSSSystem 2	603.	prc:Timbales 1	647.	kit:Kit 14
560.	scr:Scratch Here	604.	prc:Timbales 2	648.	kit:Kit 15
561.	scr:Scratch On I	605.	prc:Congas etc 1	649.	kit:Kit 16
562.	scr:Scratch Diss	606.	prc:Congas etc 2	650.	kit:GM Dance
563.	scr:Bow Wow	607.	prc:Hats 1	651.	kit:Swing Hop
564.	scr:Diva Scratch	608.	prc:Hats 2	652.	kit:Swing Hop 2
565.	scr:OrganBlipper	609.	prc:Cymbals 1	653.	kit:Swing Hop 3

Instrument Listing



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653.	prc:Kick 1	697.	prc:Kick 45	741.	prc:Snare 18
654.	prc:Kick 2	698.	prc:Kick 46	742.	prc:Snare 19
655.	prc:Kick 3	699.	prc:Kick 47	743.	prc:Snare 20
656.	prc:Kick 4	700.	prc:Kick 48	744.	prc:Snare 21
657.	prc:Kick 5	701.	prc:Kick 49	745.	prc:Snare 22
658.	prc:Kick 6	702.	prc:Kick 50	746.	prc:Snare 23
659.	prc:Kick 7	703.	prc:Kick 51	747.	prc:Snare 24
660.	prc:Kick 8	704.	prc:Kick 52	748.	prc:Snare 25
661.	prc:Kick 9	705.	prc:Kick 53	749.	prc:Snare 26
662.	prc:Kick 10	706.	prc:Kick 54	750.	prc:Snare 27
663.	prc:Kick 11	707.	prc:Kick 55	751.	prc:Snare 28
664.	prc:Kick 12	708.	prc:Kick 56	752.	prc:Snare 29
665.	prc:Kick 13	709.	prc:Kick 57	753.	prc:Snare 30
666.	prc:Kick 14	710.	prc:Kick 58	754.	prc:Snare 31
667.	prc:Kick 15	711.	prc:Kick 59	755.	prc:Snare 32
668.	prc:Kick 16	712.	prc:Kick 60	756.	prc:Snare 33
669.	prc:Kick 17	713.	prc:Kick 61	757.	prc:Snare 34
670.	prc:Kick 18	714.	prc:Kick 62	758.	prc:Snare 35
671.	prc:Kick 19	715.	prc:Kick 63	759.	prc:Snare 36
672.	prc:Kick 20	716.	prc:Kick 64	760.	prc:Snare 37
673.	prc:Kick 21	717.	prc:Kick 65	761.	prc:Snare 38
674.	prc:Kick 22	718.	prc:Kick 66	762.	prc:Snare 39
675.	prc:Kick 23	719.	prc:Kick 67	763.	prc:Snare 40
676.	prc:Kick 24	720.	prc:Kick 68	764.	prc:Snare 41
677.	prc:Kick 25	721.	prc:Kick 69	765.	prc:Snare 42
678.	prc:Kick 26	722.	prc:Kick 70	766.	prc:Snare 43
679.	prc:Kick 27	723.	prc:Kick 71	767.	prc:Snare 44
680.	prc:Kick 28	724.	prc:Snare 1	768.	prc:Snare 45
681.	prc:Kick 29	725.	prc:Snare 2	769.	prc:Snare 46
682.	prc:Kick 30	726.	prc:Snare 3	770.	prc:Snare 47
683.	prc:Kick 31	727.	prc:Snare 4	771.	prc:Snare 48
684.	prc:Kick 32	728.	prc:Snare 5	772.	prc:Snare 49
685.	prc:Kick 33	729.	prc:Snare 6	773.	prc:Snare 50
686.	prc:Kick 34	730.	prc:Snare 7	774.	prc:Snare 51
687.	prc:Kick 35	731.	prc:Snare 8	775.	prc:Snare 52
688.	prc:Kick 36	732.	prc:Snare 9	776.	prc:Snare 53
689.	prc:Kick 37	733.	prc:Snare 10	777.	prc:Snare 54
690.	prc:Kick 38	734.	prc:Snare 11	778.	prc:Snare 55
691.	prc:Kick 39	735.	prc:Snare 12	779.	prc:Snare 56
692.	prc:Kick 40	736.	prc:Snare 13	780.	prc:Snare 57
693.	prc:Kick 41	737.	prc:Snare 14	781.	prc:Snare 58
694.	prc:Kick 42	738.	prc:Snare 15	782.	prc:Snare 59
695.	prc:Kick 43	739.	prc:Snare 16	783.	prc:Snare 60
696.	prc:Kick 44	740.	prc:Snare 17	784.	prc:Snare 61

Instrument Listing



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785.	prc:Snare 62	829.	prc:Snare 106	873.	prc:Tom 13
786.	prc:Snare 63	830.	prc:Snare 107	874.	prc:Tom 14
787.	prc:Snare 64	831.	prc:Snare 108	875.	prc:Tom 15
788.	prc:Snare 65	832.	prc:Snare 109	876.	prc:Tom 16
789.	prc:Snare 66	833.	prc:Snare 110	877.	prc:Tom 17
790.	prc:Snare 67	834.	prc:Snare 111	878.	prc:Tom 18
791.	prc:Snare 68	835.	prc:Snare 112	879.	prc:Tom 19
792.	prc:Snare 69	836.	prc:Snare 113	880.	prc:Tom 20
793.	prc:Snare 70	837.	prc:Snare 114	881.	prc:Tom 21
794.	prc:Snare 71	838.	prc:Snare 115	882.	prc:Tom 22
795.	prc:Snare 72	839.	prc:Snare 116	883.	prc:Tom 23
796.	prc:Snare 73	840.	prc:Snare 117	884.	prc:Tom 24
797.	prc:Snare 74	841.	prc:Snare 118	885.	prc:Tom 25
798.	prc:Snare 75	842.	prc:Snare 119	886.	prc:Tom 26
799.	prc:Snare 76	843.	prc:Snare 120	887.	prc:Tom 27
800.	prc:Snare 77	844.	prc:Snare 121	888.	prc:Tom 28
801.	prc:Snare 78	845.	prc:Snare 122	889.	prc:Tom 29
802.	prc:Snare 79	846.	prc:Snare 123	890.	prc:Tom 30
803.	prc:Snare 80	847.	prc:Snare 124	891.	prc:Tom 31
804.	prc:Snare 81	848.	prc:Snare 125	892.	prc:Conga 1
805.	prc:Snare 82	849.	prc:Snare 126	893.	prc:Conga 2
806.	prc:Snare 83	850.	prc:Snare 127	894.	prc:Conga 3
807.	prc:Snare 84	851.	prc:Snare 128	895.	prc:Conga 4
808.	prc:Snare 85	852.	prc:Snare 129	896.	prc:Conga 5
809.	prc:Snare 86	853.	prc:Snare 130	897.	prc:Conga 6
810.	prc:Snare 87	854.	prc:Snare 131	898.	prc:Conga 7
811.	prc:Snare 88	855.	prc:Timbale 1	899.	prc:Conga 8
812.	prc:Snare 89	856.	prc:Timbale 2	900.	prc:Conga 9
813.	prc:Snare 90	857.	prc:Timbale 3	901.	prc:Conga 10
814.	prc:Snare 91	858.	prc:Timbale 4	902.	prc:Conga 11
815.	prc:Snare 92	859.	prc:Timbale 5	903.	prc:Conga 12
816.	prc:Snare 93	860.	prc:Timbale 6	904.	prc:Conga 13
817.	prc:Snare 94	861.	prc:Tom 1	905.	prc:Conga 14
818.	prc:Snare 95	862.	prc:Tom 2	906.	prc:Conga 15
819.	prc:Snare 96	863.	prc:Tom 3	907.	prc:Conga 16
820.	prc:Snare 97	864.	prc:Tom 4	908.	prc:Conga 17
821.	prc:Snare 98	865.	prc:Tom 5	909.	prc:Conga 18
822.	prc:Snare 99	866.	prc:Tom 6	910.	prc:Conga 19
823.	prc:Snare 100	867.	prc:Tom 7	911.	prc:Conga 20
824.	prc:Snare 101	868.	prc:Tom 8	912.	prc:Conga 21
825.	prc:Snare 102	869.	prc:Tom 9	913.	prc:Hat 1
826.	prc:Snare 103	870.	prc:Tom 10	914.	prc:Hat 2
827.	prc:Snare 104	871.	prc:Tom 11	915.	prc:Hat 3
828.	prc:Snare 105	872.	prc:Tom 12	916.	prc:Hat 4

Instrument Listing



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917.	prc:Hat 5	961.	prc:Hat 49	1005.	prc:Hat 93
918.	prc:Hat 6	962.	prc:Hat 50	1006.	prc:Hat 94
919.	prc:Hat 7	963.	prc:Hat 51	1007.	prc:Hat 95
920.	prc:Hat 8	964.	prc:Hat 52	1008.	prc:Cymbal 1
921.	prc:Hat 9	965.	prc:Hat 53	1009.	prc:Cymbal 2
922.	prc:Hat 10	966.	prc:Hat 54	1010.	prc:Cymbal 3
923.	prc:Hat 11	967.	prc:Hat 55	1011.	prc:Cymbal 4
924.	prc:Hat 12	968.	prc:Hat 56	1012.	prc:Cymbal 5
925.	prc:Hat 13	969.	prc:Hat 57	1013.	prc:Cymbal 6
926.	prc:Hat 14	970.	prc:Hat 58	1014.	prc:Cymbal 7
927.	prc:Hat 15	971.	prc:Hat 59	1015.	prc:Cymbal 8
928.	prc:Hat 16	972.	prc:Hat 60	1016.	prc:Cymbal 9
929.	prc:Hat 17	973.	prc:Hat 61	1017.	prc:Cymbal 10
930.	prc:Hat 18	974.	prc:Hat 62	1018.	prc:Cymbal 11
931.	prc:Hat 19	975.	prc:Hat 63	1019.	prc:Cymbal 12
932.	prc:Hat 20	976.	prc:Hat 64	1020.	prc:Cymbal 13
933.	prc:Hat 21	977.	prc:Hat 65	1021.	prc:Cymbal 14
934.	prc:Hat 22	978.	prc:Hat 66	1022.	prc:Cymbal 15
935.	prc:Hat 23	979.	prc:Hat 67	1023.	prc:Cymbal 16
936.	prc:Hat 24	980.	prc:Hat 68	1024.	prc:Cymbal 17
937.	prc:Hat 25	981.	prc:Hat 69	1025.	prc:Cymbal 19
938.	prc:Hat 26	982.	prc:Hat 70	1026.	prc:Cymbal 20
939.	prc:Hat 27	983.	prc:Hat 71	1027.	prc:Cymbal 21
940.	prc:Hat 28	984.	prc:Hat 72	1028.	prc:Cymbal 22
941.	prc:Hat 29	985.	prc:Hat 73	1029.	prc:Cymbal 23
942.	prc:Hat 30	986.	prc:Hat 74	1030.	prc:Cymbal 24
943.	prc:Hat 31	987.	prc:Hat 75	1031.	prc:Cymbal 25
944.	prc:Hat 32	988.	prc:Hat 76	1032.	prc:Cymbal 26
945.	prc:Hat 33	989.	prc:Hat 77	1033.	prc:Cymbal 27
946.	prc:Hat 34	990.	prc:Hat 78	1034.	prc:Cymbal 28
947.	prc:Hat 35	991.	prc:Hat 79	1035.	prc:Cymbal 29
948.	prc:Hat 36	992.	prc:Hat 80	1036.	prc:Shaker 1
949.	prc:Hat 37	993.	prc:Hat 81	1037.	prc:Shaker 2
950.	prc:Hat 38	994.	prc:Hat 82	1038.	prc:Shaker 3
951.	prc:Hat 39	995.	prc:Hat 83	1039.	prc:Shaker 4
952.	prc:Hat 40	996.	prc:Hat 84	1040.	prc:Shaker 5
953.	prc:Hat 41	997.	prc:Hat 85	1041.	prc:Shaker 6
954.	prc:Hat 42	998.	prc:Hat 86	1042.	prc:Shaker 7
955.	prc:Hat 43	999.	prc:Hat 87	1043.	prc:Shaker 8
956.	prc:Hat 44	1000.	prc:Hat 88	1044.	prc:Shaker 9
957.	prc:Hat 45	1001.	prc:Hat 89	1045.	prc:Shaker 10
958.	prc:Hat 46	1002.	prc:Hat 90	1046.	prc:Shaker 11
959.	prc:Hat 47	1003.	prc:Hat 91	1047.	prc:Shaker 12
960.	prc:Hat 48	1004.	prc:Hat 92	1048.	prc:Shaker 13

Instrument Listing

1049.	prc:Shaker 14	1091.	prc:Block 26	1133.	prc:Clap 17
1050.	prc:Shaker 15	1092.	prc:Block 27	1134.	prc:Clap 18
1051.	prc:Shaker 16	1093.	prc:Block 28	1135.	prc:Snap 1
1052.	prc:Shaker 17	1094.	prc:Block 1	1136.	prc:Snap 2
1053.	prc:Shaker 18	1095.	prc:Block 2	1137.	prc:Snap 3
1054.	prc:Shaker 19	1096.	prc:Block 3	1138.	prc:Snap 4
1055.	prc:Shaker 20	1097.	prc:Block 4	1139.	prc:Snap 5
1056.	prc:Shaker 21	1098.	prc:Block 5	1140.	prc:Snap 6
1057.	prc:Shaker 22	1099.	prc:Block 6	1141.	prc:Misc 1
1058.	prc:Shaker 23	1100.	prc:Block 7	1142.	prc:Misc 2
1059.	prc:Shaker 24	1101.	prc:Block 8	1143.	prc:Misc 3
1060.	prc:Shaker 25	1102.	prc:Block 9	1144.	prc:Misc 4
1061.	prc:Shaker 26	1103.	prc:Block 10	1145.	prc:Misc 5
1062.	prc:Shaker 27	1104.	prc:Block 11	1146.	prc:Misc 6
1063.	prc:Shaker 28	1105.	prc:Block 12	1147.	prc:Misc 7
1064.	prc:Flexitone	1106.	prc:Block 13	1148.	prc:Misc 8
1065.	prc:Block 1	1107.	prc:Block 14	1149.	prc:Misc 9
1066.	prc:Block 2	1108.	prc:Tam 1	1150.	prc:Misc 10
1067.	prc:Block 3	1109.	prc:Tam 2	1151.	prc:Misc 11
1068.	prc:Block 4	1110.	prc:Tam 3	1152.	prc:Misc 12
1069.	prc:Block 5	1111.	prc:Tam 4	1153.	prc:Misc 13
1070.	prc:Block 6	1112.	prc:Tam 5	1154.	prc:Misc 14
1071.	prc:Block 7	1113.	prc:Tam 6	1155.	prc:Misc 15
1072.	prc:Block 8	1114.	prc:Tam 7	1156.	prc:Misc 16
1073.	prc:Block 9	1115.	prc:Tam 8	1157.	prc:Misc 17
1074.	prc:Block 10	1116.	prc:Tam 9	1158.	prc:Misc 18
1075.	prc:Block 11	1117.	prc:Clap 1	1159.	prc:Misc 19
1076.	prc:Block Tree	1118.	prc:Clap 2	1160.	prc:Misc 20
1077.	prc:Block 12	1119.	prc:Clap 3	1161.	prc:Misc 21
1078.	prc:Block 13	1120.	prc:Clap 4	1162.	prc:Misc 22
1079.	prc:Block 14	1121.	prc:Clap 5	1163.	prc:Misc 23
1080.	prc:Block 15	1122.	prc:Clap 6	1164.	prc:Misc 24
1081.	prc:Block 16	1123.	prc:Clap 7	1165.	prc:Misc 25
1082.	prc:Block 17	1124.	prc:Clap 8	1166.	prc:Misc 26
1083.	prc:Block 18	1125.	prc:Clap 9	1167.	prc:Misc 27
1084.	prc:Block 19	1126.	prc:Clap 10	1168.	prc:Misc 28
1085.	prc:Block 20	1127.	prc:Clap 11	1169.	prc:Misc 29
1086.	prc:Block 21	1128.	prc:Clap 12	1170.	prc:Misc 30
1087.	prc:Block 22	1129.	prc:Clap 13	1171.	prc:Misc 31
1088.	prc:Block 23	1130.	prc:Clap 14	1172.	prc:Misc 32
1089.	prc:Block 24	1131.	prc:Clap 15		
1090.	prc:Block 25	1132.	prc:Clap 16		

Riff Listing

- | | | |
|----------------------|----------------------|-----------------------|
| 1. KEY-C3 | 45. BAS-Slap Me | 89. GTR-EmmTV Crunch |
| 2. KEY-C3 (2 Bars) | 46. BAS-Slappity | 90. GTR-FallingNylon |
| 3. KEY-C3 (4 Bars) | 47. BAS-Soft&Hard | 91. GTR-FlangnVioWah |
| 4. KEY-C4 | 48. BAS-Stomper | 92. GTR-FullNylon |
| 5. KEY-Cs Up | 49. BAS-Sub Core | 93. GTR-GenericClean |
| 6. KEY-Cs Up-Down | 50. BAS-Sub Pummeled | 94. GTR-Grusty |
| 7. KEY-C Triad | 51. BAS-Sub-Basement | 95. GTR-JangleWah |
| 8. KEY-Cm7 | 52. BAS-Sugar Freak | 96. GTR-Jazzed |
| 9. KEY-Cm9 | 53. BAS-The Reason | 97. GTR-LA Strata |
| 10. KEY-Cmaj7 | 54. BAS-ThickFretles | 98. GTR-Looz 12s |
| 11. BAS-2600 | 55. BAS-Thickley Dub | 99. GTR-MellowElect |
| 12. BAS-3 O Worm | 56. BAS-VeloFretless | 100. GTR-Metal Head |
| 13. BAS-A Ku Stq | 57. BAS-WalkinUprite | 101. GTR-Mutant Pick |
| 14. BAS-ATC 3 | 58. BAS-WalknUprite2 | 102. GTR-Mutant Pick2 |
| 15. BAS-BadTube | 59. BAS-Walky Talk | 103. GTR-Mutes |
| 16. BAS-Brolin's 1st | 60. BAS-WalkyTalk2 | 104. GTR-Nrysty12 |
| 17. BAS-Distorto-TB | 61. BRS-Alt TptLoops | 105. GTR-Nylon |
| 18. BAS-Easy | 62. BRS-Barry Bones | 106. GTR-NyloSteel |
| 19. BAS-Finger1 | 63. BRS-Brass&Bari | 107. GTR-Nylon Silk |
| 20. BAS-Fingered In | 64. BRS-BreathTBone | 108. GTR-Nylonistic |
| 21. BAS-FingerHarms2 | 65. BRS-Centurions | 109. GTR-Spy |
| 22. BAS-Finger Out | 66. BRS-Don'sTrumpet | 110. GTR-Steel |
| 23. BAS-Finger&Harms | 67. BRS-Horny | 111. GTR-SteelReal |
| 24. BAS-Four U | 68. BRS-Huge Brass | 112. GTR-Stolen7 |
| 25. BAS-Fretless 2 | 69. BRS-MelloD'Trmp | 113. GTR-Stolen7Away |
| 26. BAS-Froggy | 70. BRS-Milez | 114. GTR-WaaKeeGa |
| 27. BAS-Homeboy E | 71. BRS-Movie Brass | 115. HIT-Brass Hits 2 |
| 28. BAS-In the Money | 72. BRS-MutedTrumpet | 116. HIT-Fashion |
| 29. BAS-Lead Bottom | 73. BRS-Soft Trumpet | 117. HIT-MasterBlast |
| 30. BAS-Metal Heart | 74. BRS-The Ensemble | 118. HIT-Organ Hits 2 |
| 31. BAS-Mini More | 75. BRS-Trmpt&Sect | 119. KBD-And Voice |
| 32. BAS-Mod da Wheel | 76. GTR-Carlos | 120. KBD-And Voice2 |
| 33. BAS-Mr. Clean | 77. GTR-Cast Teller | 121. KBD-B3 X-Wheel |
| 34. BAS-Mutation | 78. GTR-Cast Teller2 | 122. KBD-B3 X-Wheel 1 |
| 35. BAS-Plexy | 79. GTR-Chuckin | 123. KBD-Ballad Tine |
| 36. BAS-PuLs A'ting | 80. GTR-Dark Gut | 124. KBD-Bally Yard |
| 37. BAS-Q Bass 2 | 81. GTR-Distorter-X | 125. KBD-Classic EP |
| 38. BAS-Reverend JB | 82. GTR-Distorter-X2 | 126. KBD-Clav 1 |
| 39. BAS-RoundabouT | 83. GTR-Distorter-X3 | 127. KBD-Clavinetti 1 |
| 40. BAS-SE Micro | 84. GTR-Distorter-X4 | 128. KBD-Clavinetti 2 |
| 41. BAS-Say What | 85. GTR-Dolobroso | 129. KBD-Comp Keyz 2 |
| 42. BAS-Shift | 86. GTR-Electric 1 | 130. KBD-Crystal |
| 43. BAS-SignFeld Pop | 87. GTR-Electric 2 | 131. KBD-DynofunkEP |
| 44. BAS-Simple 3 | 88. GTR-ElectricDis | |

Riff Listing

- | | | |
|-----------------------|-----------------------|-----------------------|
| 132. KBD-DynamcGrand | 176. KBD-Yo My Dynos | 220. KIT-Kit 03 d |
| 133. KBD-DynoPiano | 177. KIT-424 | 221. KIT-Kit 03 e |
| 134. KBD-E Grand | 178. KIT-Acoustic 1 | 222. KIT-Kit 03 f |
| 135. KBD-EP Roll 2 | 179. KIT-Acoustic 2 | 223. KIT-Kit 04 a |
| 136. KBD-Elecre 2 | 180. KIT-BMF | 224. KIT-Kit 04 b |
| 137. KBD-Elecro7CP80 | 181. KIT-Bag O Tricks | 225. KIT-Kit 05 a |
| 138. KBD-FM2Classc | 182. KIT-Berzerker | 226. KIT-Kit 05 b |
| 139. KBD-Filmscore | 183. KIT-Booster | 227. KIT-Kit 06 |
| 140. KBD-GenBalladEP | 184. KIT-ClassicHouse | 228. KIT-Kit 07 a |
| 141. KBD-Gospel Soul | 185. KIT-Clean R&B | 229. KIT-Kit 07 b |
| 142. KBD-Grand FM | 186. KIT-ClubVinyl | 230. KIT-Kit 07 c |
| 143. KBD-Grand Piano2 | 187. KIT-CookUsAHit | 231. KIT-Kit 08 |
| 144. KBD-Grande 4 | 188. KIT-CookUsAHit 2 | 232. KIT-Kit 09 a |
| 145. KBD-GreenEyed | 189. KIT-DerLyBeEmuD | 233. KIT-Kit 09 b |
| 146. KBD-Hard Comp 1 | 190. KIT-DeepBooty | 234. KIT-Kit 09 c |
| 147. KBD-Hard Comp 5 | 191. KIT-DeepBooty2 | 235. KIT-Kit 10 |
| 148. KBD-Hard Dyno | 192. KIT-DeepBooty3 | 236. KIT-Kit 11 a |
| 149. KBD-HonTonkeyz | 193. KIT-Disengrate | 237. KIT-Kit 11 b |
| 150. KBD-JimmyJazzyB | 194. KIT-Drum 303 | 238. KIT-Kit 11 c |
| 151. KBD-Klassical | 195. KIT-Drum Buzza | 239. KIT-Kit 11 d |
| 152. KBD-Knockkerz | 196. KIT-Drum-Bass 1a | 240. KIT-Kit 12 a |
| 153. KBD-KoolNMelo | 197. KIT-Drum-Bass 1b | 241. KIT-Kit 12 b |
| 154. KBD-Lovers FM EP | 198. KIT-Drum-Bass 2 | 242. KIT-Kit 12 c |
| 155. KBD-Med Dyno | 199. KIT-Drum-Bass 3a | 243. KIT-Kit 13 a |
| 156. KBD-Med EP | 200. KIT-Drum-Bass 3b | 244. KIT-Kit 13 b |
| 157. KBD-Mellow man | 201. KIT-Drum-Bass 4a | 245. KIT-Kit 14 |
| 158. KBD-Melosoul EP | 202. KIT-Drum-Bass 4b | 246. KIT-Kit 15 a |
| 159. KBD-Miami Grand | 203. KIT-Drum-Bass 5 | 247. KIT-Kit 15 b |
| 160. KBD-Organomics X | 204. KIT-Drum-Bass 6 | 248. KIT-Kit 15 c |
| 161. KBD-PerkyRhodes | 205. KIT-Electro | 249. KIT-Kit 16 a |
| 162. KBD-Piano&Strng1 | 206. KIT-For Real | 250. KIT-Kit 16 b |
| 163. KBD-Pure Fog | 207. KIT-For Real 2 | 251. KIT-Kit 17 |
| 164. KBD-Pure Roll 2 | 208. KIT-Gett..OutPt2 | 252. KIT-Kit 18 |
| 165. KBD-Pure Roll 3 | 209. KIT-GritKitt | 253. KIT-Kit 19 |
| 166. KBD-Rock'in B | 210. KIT-Hot Swing | 254. KIT-Kit 20 |
| 167. KBD-RollinDreams | 211. KIT-Jams | 255. KIT-OnTheTip |
| 168. KBD-Stereo Grand | 212. KIT-Kit 01 a | 256. KIT-Shag |
| 169. KBD-StereoGrand2 | 213. KIT-Kit 01 b | 257. KIT-Smackers |
| 170. KBD-StereoGrand3 | 214. KIT-Kit 02 a | 258. KIT-SounDfacTory |
| 171. KBD-Suitcase EP | 215. KIT-Kit 02 b | 259. KIT-Swing Hop 3 |
| 172. KBD-Supatramp EP | 216. KIT-Kit 02 c | 260. KIT-Swing Hop a |
| 173. KBD-TechnoUprite | 217. KIT-Kit 03 a | 261. KIT-Swing Hop b |
| 174. KBD-WheelSpeed B | 218. KIT-Kit 03 b | 262. KIT-This & That |
| 175. KBD-WideSuitcase | 219. KIT-Kit 03 c | 263. KIT-Tribal House |

Riff Listing

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|-----------------------|-----------------------|-----------------------|
| 264. KIT-Tribal House | 308. PRC-Progress b | 352. VOX-Frozen Time |
| 265. KIT-Werzerker | 309. PRC-Shakers | 353. VOX-Lo-Fi Ether |
| 266. LED-Apple Eater | 310. PRC-SiameseCats | 354. VOX-MauzeWowz |
| 267. LED-Blue Danube | 311. PRC-TV Spy Vibes | 355. VOX-Mist |
| 268. LED-Ethereosity | 312. PRC-Velo Vibes | 356. VOX-New Age Oohs |
| 269. LED-Freakus | 313. PRC-Velo Vibes 2 | 357. VOX-Odd Boys |
| 270. LED-inBottles | 314. PRC-Village | 358. VOX-Pop Oohs |
| 271. LED-Post 90's DM | 315. PRC-Xylophone | 359. VOX-Slo Lunarvox |
| 272. LED-Q Snapper | 316. SFX-MetalScience | 360. VOX-Spiritworld |
| 273. LED-Quacker | 317. SFX-Oh No Its | 361. VOX-SynthSing |
| 274. LED-Sci-Fi B | 318. STR-AbbeyStrngs | 362. VOX-Voxicord |
| 275. LED-Shiner | 319. STR-AbbeyStrngs2 | 363. WAV-Lowtronics |
| 276. LED-Soft Slip | 320. STR-Allin a Pizz | 364. WAV-M12 |
| 277. LED-Weezy Lead | 321. STR-AllinaPizz 2 | 365. WAV-Metal 2 |
| 278. LED-Worm | 322. STR-ArcotremPizz | 366. WAV-VS37 |
| 279. LED-Worm 2 | 323. STR-Dyna-heim | 367. WND-A-Sax |
| 280. LED-Worm Up | 324. STR-ExtremeStrng | 368. WND-Alto Saxo |
| 281. LED-Wormwood | 325. STR-Filmscore | 369. WND-Bottle Blow |
| 282. LED-Zimppler | 326. STR-HindooKurdo | 370. WND-Breather |
| 283. ORC-Combo | 327. STR-Japanman | 371. WND-Chambr Orch |
| 284. ORC-Orchestra | 328. STR-Kult E Vatn | 372. WND-Clarinet |
| 285. PAD-Airborn | 329. STR-Pizzicati | 373. WND-Ethnic Reed |
| 286. PAD-Ganic | 330. STR-SitarTalk | 374. WND-Fieldberries |
| 287. PAD-Highway | 331. STR-Solo Quartet | 375. WND-Flute |
| 288. PAD-Infants | 332. STR-Strg + Choir | 376. WND-Harmonica |
| 289. PAD-Infants2 | 333. STR-Swoon | 377. WND-Nuages |
| 290. PAD-MetalBeats | 334. STR-Texture | 378. WND-Oboe |
| 291. PAD-My Hero | 335. STR-TronStrings | 379. WND-Ocarina a |
| 292. PAD-Pad Life | 336. STR-Velo Marcato | 380. WND-Ocarina b |
| 293. PAD-Paddy | 337. STR-Victrola | 381. WND-Pan Flute |
| 294. PAD-Phat | 338. SYN-Bender | 382. WND-Pastoral |
| 295. PAD-Sophia | 339. SYN-Brazz | 383. WND-Real Flute |
| 296. PRC-Acidphone | 340. SYN-Ensemblist | 384. WND-Real Flute 2 |
| 297. PRC-Claves | 341. SYN-Euro Wave | 385. WND-Synth Flute |
| 298. PRC-Congas | 342. SYN-Festival | 386. WND-T-Sax |
| 299. PRC-Congas 2 | 343. SYN-Hydraine | 387. WND-Virtuaccord |
| 300. PRC-Cymbals | 344. SYN-ProfitMargin | |
| 301. PRC-Hats 1 | 345. SYN-Silk OBXsaws | |
| 302. PRC-Kalimba | 346. SYN-Sync Trance | |
| 303. PRC-Kalimba 2 | 347. SYN-Syntax On2 | |
| 304. PRC-Log On | 348. SYN-Synthall AT | |
| 305. PRC-Marimba | 349. SYN-ThinTecPulse | |
| 306. PRC-Plexitone | 350. SYN-Z&C Leeder | |
| 307. PRC-Progress a | 351. VOX-Ahhs | |

Effects Patchcords



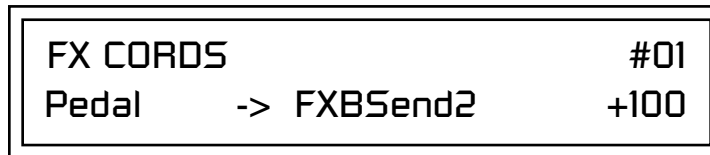
The FX Cords allow you to crossfade between effects.

- 1) Set FXA Send 1 to 100%.
- 2) Set FXB Send 1 to 0%.
- 3) Set FX Cord #1 to FXA Send 1 at -100.
- 4) Set FX Cord #2 to FXB Send 1 at +100.

Increasing the controller amount will crossfade from FXA to FXB.

The Effects PatchCords can be used for real-time control of the effects send amounts. This is a great feature as it allows you to dynamically adjust the effects mix during a sequence or live performance. The effect processors are a powerful synthesis tool and this feature lets you control and use them in exciting new ways.

There are 12 effects PatchCords per preset with a source, a destination and an amount control. The amount can be set from -100 to +100. The effects PatchCord controls are **added** to the FX Send Amounts set in the Master or Edit menus.



Modulation Sources:

Off
PitchWhl (Pitch Wheel)
ModWhl (Modulation Wheel)
Pedal
MIDI Volume (Controller 7)
MIDI Pan (Controller 10)
MIDI A-L

Modulation Destinations

Off
Effect A Send 1
Effect A Send 2
Effect A Send 3
Effect A Send 4
Effect B Send 1
Effect B Send 2
Effect B Send 3
Effect B Send 4

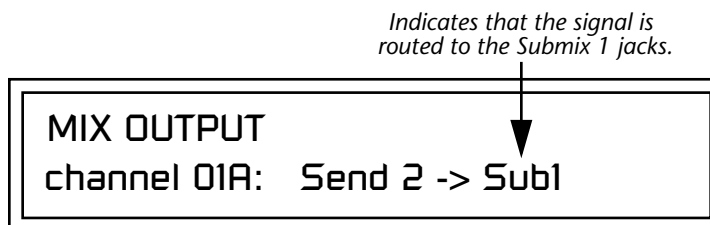
Mix Output Screen Improvement



See Mix Output on page 38 of the Proteus 2000 Operation Manual for more information on the Sends and Submix routings.

The Mix Output screen has been improved in the Master and Edit menus. A new destination field reflects the true routing of Send 2 or Send 3 to either:
1) the effects processor input or...
2) the rear panel submix jacks.

The screen below shows channel 01A being routed to Send 2. The new destination field indicates that a plug is inserted into one of the Sub 1 jacks and that the signal will be routed there. If a plug was NOT inserted into a Sub 1 jack, the destination would read, "main" and the signal would be routed to Send 2 of the effect processors.



New Tuning Tables

Seven new factory tuning tables have been added to Proteus 2000 for a total of 12 factory tunings and 12 user-programmable tunings. Tuning tables, as you may already know, allow you to individually tune each and every key on the keyboard. There are many uses for tuning tables, such as creating, "Well Tempered" or "Just" tunings, Arabic or Oriental scales, or any other rearrangement of pitches on the keyboard. The user tuning tables are also quite useful for tuning individual instruments in a drum kit preset.

Well Tempered and Just were standard keyboard tuning up until the 20th-century when the current "equal tempered" scale became prevalent. In the equal tempered scale, the octave is equally divided into 12 parts. In Just or Well Tempered scales, the 12 notes are tuned to produce pure chords. However, in Just tunings you are limited to playing certain chords and if you play the wrong chord it may sound very BAD!

Proteus 2000 allows you to modulate between keys by providing you 12 user tuning tables. Tuning tables can be changed as you play using a program change (create several presets with the same sound and different tuning tables), by MIDI SysEx command (using a programmable MIDI footswitch or other device), or using a continuous controller (link 2 presets and crossfade between them using a controller). Proteus 2000 implements the MIDI Tuning Dump protocol which allows you to create tuning tables on your personal computer and download them via MIDI. There are several computer applications available on the internet which let you create and download tuning tables via MIDI.


The Just C2, Just C min, Just C3 Tuning Tables

These new tuning tables take the concept of just intonation a step beyond previous E-mu products. Fully explaining the mysteries of just intonation is beyond the scope of this manual, but the subject is covered exhaustively in Hermann Helmholtz's On the Sensations of Tone, available at most libraries and bookstores.

The new tables are called Just C2, Just C3, and Just C Minor. Try playing in the key of C/Cm using each table. You'll quickly discover both the wonders and the frustrations of just intonation! In Just C, for example, you'll find that the chords C, Em, F, G, and Am sound beautiful. If you hold one of these chords, you'll hear no "beating". After playing for a few minutes, switch back to Equal Temperament for a rude awakening!

At this point you might wonder why anyone would use Equal Temperament to begin with. For the answer to that question, play a D, Dmi, or Bb chord!.The intervallic ratios that make the C & G chords sound so pure make the D chord sound horribly out of tune. That's why we had to include Just C3. In this tuning, D, Dmi and Bb sound in tune, but the G chord will sound wrong.

Each of the 4 tables allows you to play a different group of common chords in just intonation. Sadly, there is no single 12 note tuning that will allow all of the common chords to be in tune, and of course that's why they invented the equal temperament tuning system that we use today.

 Note that these tuning were designed for the key of C. The E-mu-Ensoniq website provides a full set of user tuning tables for all keys which can be downloaded into your User Tuning locations.

Factory Tuning Tables

But if you're determined to hear your music in just intonation, you can now do so with clever use of program changes and real time controllers.

Just C

Play these chords: C, E, F, G, A, Cm, C#m, Em, F#m, Gm, Am

Just C2

Play these chords: C, E, F, G, A, B, C#m, D#m, Em, G#m, Am, Bm

Just C2 minor

Play these chords: C, D^b, D, E^b, G, A^b, Cm, Em, Fm, Gm

Just C3

Play these chords: C, D, F, B^b, C#m, Dm, Em, F#m, G#m, Am

The factory Keyboard Tuning tables are described in the following table.

Tuning Tables	Description
Equal Temperament	Standard Western tuning (12 equally spaced notes per octave)
Just C	Just intonation. (Based on small interval ratios. Sweet and pure, non-beating intervals.)
Vallotti	Valotti & Young non-equal temperament. (Similar to 12 tone equal temperament. Each key has a different character for a given scale.)
19-Tone	19 tone equal temperament. (19 notes per octave. Difficult to play, but works well with a sequencer.)
Gamelan	5 tone Slendro and 7 tone Pelog. (Javanese. Pelog are white keys, Slendro are black keys. Exotic tunings of Gamelan flavor.
Just C2	Allows you to play the following chords in the key of C: C, E, F, G, A, B, C#m, D#m, Em, F#m, G#m, Am, Bm
Just C-minor	Allows you to play the following chords in the key of C: C, E, F, G, A, B, Em, Am, Bm, C#m, D#m, G#m
Just C3	Allows you to play the following chords in the key of C: C, D, F, B ^b , C#m, Dm, Em, F#m, G#m, Am
Werkmeister III	A "well" temperament developed in the 17th century. Although you can play in all keys, each key sounds slightly different.
Kirnberger	Another well temperament developed by Johann Philipp Kirnberger where no pitch is more than 12 cents off from equal temperament.
Scarlatti	A variant of Meantone tuning which was used from the 15th to 18th centuries.
Repeating Octave	Middle C octave is repeated up and down the keyboard. Link with a preset in equal temperament to form unusual inversion up and down the keyboard.
User 1-12	Define your own tuning tables (<i>Master menu</i>) .

Tuning Charts

Equal Temperament

C	C#	D	D#	E	F	F#	G	G#	A	A#	B
0	100	200	300	400	500	600	700	800	900	1000	1100

Just C

C	C#	D	E ^b	E	F	F#	G	G#	A	B ^b	B
0	70	204	316	386	498	568	702	772	884	1018	1088

Just C2

C	C#	D	D#	E	F	F#	G	G#	A	A#	B
0	70	204	274	386	498	590	702	772	884	976	1088

Just C minor

C	D ^b	D	E ^b	E	F	F#	G	A ^b	A	B ^b	B
0	112	204	316	386	498	590	702	814	906	1018	1088

Just C3

C	C#	D	D#	E	F	F#	G	G#	A	B ^b	B
0	70	182	274	386	498	568	702	772	884	996	1088

Werckmeister

C	C#	D	D#	E	F	F#	G	G#	A	A#	B
0	90	192	294	390	498	588	696	792	888	996	1092

Kirnberger

C	C#	D	D#	E	F	F#	G	G#	A	A#	B
0	90	193	294	386	498	588	696	792	890	996	1188

Scarlatti

C	C#	D	D#	E	F	F#	G	G#	A	A#	B
0	86	193	291	386	498	585	697	787	889	995	1087



*Outside
Developer
Credits*

Ron Beck
Reza Ebrahimi
G.L.O.W.O.r?m.
Manny Fernandez
David Fitzpatrick
Bill Friedman
Sean Hall

Donna McCabe
Kevin Moore
Scott Plunkett
Conrad Praetzel
David Ritch
Christian Sales
Malcolm Seagrave

Robert Semrow
Andrew Schlesinger
Jack Spence
Marc St. Regis
Gregg St. Regis
Sam Ward

*Demo
Sequence
Credits*

P2kGonzoPop
Scott Plunkett

Are & Be
Sam Ward
Elephant Music

World Five
Ed Mann

Three AM
Danny B., Ron E. Beck, Dave Bristow

Forat
Bruce Forat
Forat Records

In Memory
Gerry Bassermann
OpusNine

The logo for E-MU SYSTEMS features a stylized 'E' composed of three horizontal blue bars to the left of the text 'E-MU SYSTEMS' in a bold, black, sans-serif font.

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