

TouchMix-16

7" (178 mm) diagonal color TFT, capacitive touch sensing

22

16 (12 XLR, 4 XLR combo)

2 Stereo, 1/4" TRS

Stereo USB / MP3 playback

1 (XLR)

4-band Parametric EQ with Hi/Low Shelving option, Variable 24 db/octave HPF and LPF

Gate, Compressor

Delay (100 msec max)

12

2 (XLR line-level)

6 (XLR, line-level) + 2 (TRS, stereo In-Ear Monitor or mono balanced line-level)

2 (TRS, 16 ohm min. impedance, from Auxes 7/8 and 9/10)

1 (Stereo, TRS, line or headphone, 16 ohm min. impedance)

1 (Stereo TRS, line or headphone, 16 ohm min. impedance)

1/3 octave Graphic EQ (Main L/R, Auxes 1-6), 6-band Parametric EQ, Variable HPF and LPF

8-band Anti-Feedback Filters

Limiter

100 msec

22 x 22 tracks direct to hard drive

N/A

Stereo USB / MP3 playback

8 (with Mutes)

8

N/A

Selectable. AFL, PFL

4 simultaneous, professional effects engines including Reverb, Echo, Delay, Chorus, Pitch Shift

1 Pitch Correct (assignable to any mono input channel)

1 (1/3 octave. Assignable to channels or user selectable source)

99 User Scenes, 120 Factory Presets, 99 User Presets

2 USB A connectors

TouchMix-8/16 Control App for iOS® and Android™ devices controls all mixer functions via Wi-Fi

USB Wi-Fi adaptor (included) or external Wi-Fi router (requires USB to ethernet adaptor)

4.75 in x 24.5 in x 15 in (12 cm x 62 cm x 38.1 cm)

2.3 in x 14.2 in x 11.5 in (5.8 cm x 36 cm x 29.1 cm)

11 lb (4.9 kg)

5.9 lb (2.98 kg)

42W, 100-240 VAC, 50-60 Hz

Selectable 44.1 kHz or 48 kHz

32-bit floating point

<0.005%, +4 dBu; 20 Hz-20 kHz, unity gain, any input to any output

20 Hz-20 kHz +/-0.5 dB, any input to any output

105 dB

-126 dBu

-86 dBu

-80 dB

-94 dB

75 dB (60 dB analog, 15 dB digital)

+16 dBu (Mic/Line inputs, XLR), +26 dBu (Mic/Line inputs, TRS), +22 dBu (Stereo inputs)

+22 dBu (all line-level outputs)

48 V, all mic inputs, individually switchable

USB Wi-Fi adapter, soft carrying case, power supply

TMR-1 (Rack kit)

NRTL-Approved, CE, FCC (Class B), RoHS

TouchMix-8

7" (178 mm) diagonal color TFT, capacitive touch sensing

14

8 (4 XLR, 4 XLR combo)

2 Stereo, 1/4" TRS

Stereo USB / MP3 playback

N/A

4-band Parametric EQ with Hi/Low Shelving option, Variable 24 db/octave HPF and LPF

Gate, Compressor

Delay (100 msec max)

6

2 (XLR line-level)

4 (XLR, line-level)

1 (TRS, 16 ohm min. impedance, from Auxes 3/4)

1 (Stereo, TRS, line or headphone, 16 ohm min. impedance)

N/A

1/3 octave Graphic EQ, 6-band Parametric EQ, Variable HPF and LPF

8-band Anti-Feedback Filters

Limiter

100 msec

14 x 14 tracks direct to hard drive

N/A

Stereo USB / MP3 playback

8 (with Mutes)

8

N/A

Selectable. AFL, PFL

4 simultaneous, professional effects engines including Reverb, Echo, Delay, Chorus, Pitch Shift

1 Pitch Correct (assignable to any mono input channel)

1 (1/3 octave. Assignable to channels or user selectable source)

99 User Scenes, 120 Factory Presets, 99 User Presets

2 USB A connectors

TouchMix-8/16 Control App for iOS® and Android devices controls all mixer functions via Wi-Fi

USB Wi-Fi adaptor (included) or external Wi-Fi router (requires USB to ethernet adaptor)

4.5 in x 20 in x 16.5 in (11.4 cm x 50.8 cm x 42 cm)

2.2 in x 13.1 in x 9.6 in (5.6 cm x 33.3 cm x 24.5 cm)

10.7 lbs (4.9 kg)

4.3 lb (1.95 kg)

42W, 100-240 VAC, 50-60 Hz

Selectable 44.1 kHz or 48 kHz

32-bit floating point

<0.005%, +4 dBu; 20 Hz-20 kHz, unity gain, any input to any output

20 Hz-20 kHz +/-0.5 dB, any input to any output

105 dB

-126 dBu

-86 dBu

-80 dB

-94 dB

75 dB (60 dB analog, 15 dB digital)

+16 dBu (Mic/Line inputs, XLR), +26 dBu (Mic/Line inputs, TRS), +22 dBu (Stereo inputs)

+22 dBu (all line-level outputs)

48 V, all mic inputs, individually switchable

USB Wi-Fi adapter, soft carrying case, power supply

TMR-1 (Rack kit)

NRTL-Approved, CE, FCC (Class B), RoHS



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