

- **Audio**
 - **Dynamic Range (master):** > 117 dB (A-weighted)
 - **Frequency Range:** 22–22,000 Hz (+1 dB)
 - **Signal-to-Noise Ratio:**
 - Line: > 93 dB (A-weighted)
 - Phono: > 87 dB (A-weighted)
 - **THD+N:** < 0.02%
 - **Channel Separation:** < -90 dB (@ 1 KHz, unity)
 - **Headroom:**
 - Line Inputs: > 16 dB
 - Microphone Inputs: > 20 dB
 - Outputs: > 20 dB
 - **Analog Output:**
 - Master (balanced): +24 dBu (maximum), +4 dBu (unity)
 - Master (unbalanced): +20 dBu (maximum), 0 dBu (unity)
 - Booth: +24 dBu (maximum), +4 dBu (unity)
 - Record: +10 dBV (maximum), -10 dBV (unity)
 - Send: +10 dBV (maximum), -10 dBV (unity)
 - Headphones: > 150 mW @ 40 Ω
 - **Analog Input:**
 - Line: +15 dBV (maximum), 0 dBV (unity)
 - Phono: -22 dBV (maximum), -40 dBV (unity)
 - Microphone: -40 dBu (maximum), -60 dBu (minimum)
 - Return: +15 dBV (maximum), 0 dBV (unity)
 - **Microphone Inputs:**
 - CMRR: > 80 dB (@ 1 KHz, unity)
 - PhEIN: < -124 dBu (Rs = 150 Ω, DIN)
 - **Digital Output:**
 - Sampling Rate: 44.1, 48, 96 kHz
 - Bit Depth: 24-bit
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- **Displays**
 - 1.6" / 39 mm (diagonal)
 - 1.4" x 0.69" / 35 x 17 mm (width x height)
 - (2) monochromatic LED-backlit displays
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- **Connections**
 - (2) XLR outputs (balanced master)
 - (2) RCA output pairs (1 unbalanced master, 1 unbalanced record)
 - (5) 1/4" (6.35 mm) outputs (2 booth, 2 send, 1 headphone)

- (1) 1/8" (3.5 mm) output (headphone)
 - (1) coaxial digital output (audio)
 - (1) 5-pin DIN MIDI output
 - (8) RCA input pairs (4 line, 4 phono)
 - (1) XLR+1/4" (6.35 mm) input (Mic 1)
 - (3) 1/4" (6.35 mm) inputs (2 receive, 1 Mic 2)
 - (5) RCA digital inputs (4 audio, 1 link)
 - (5) Ethernet link ports
 - (1) IEC power inlet
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- **Power**

- **Connection:** IEC
 - **Input Voltage:** 100–240 V~, 50/60 Hz
 - **Consumption:** 65 W
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- **Dimensions (width x depth x height)**

- 310.9mm X 445mm X 109.7mm
 - 12.2" x 17.5" x 4.3"
 - 31.1 x 44.5 x 11.0 cm
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- **Weight (without USB and power cable)**

- 15.43 lbs.