

Denon DJ Prime 4 Specs

Frequency Response 20 Hz to 20 kHz (± 1 dB)

Dynamic Range > 117 dB (A-Weighted)

Signal-to-Noise Ratio (SNR) > 93 dB (A-Weighted)

Headroom
Line Input: > 15 dB
Mic Input: > 20 dB
Outputs: > 20 dB

Channel Separation < -90 dB (1 kHz, Unity)

THD
Line/Phono: < 0.01% (1 kHz, Unity)
Microphone: < 0.02% (1 kHz, Unity)

Analog Input
Microphone:
Unity: -40 dBu
Minimum: -60 dBu

Line:
Minimum: +15 dBV
Maximum: 0 dBV

Analog Output
Master, Balanced:
+24 dBu (Maximum)
+4 dBu (Unity)

Master, Unbalanced:
+20 dBu (Maximum)
0 dBu (Unity)

Zone, Balanced:
+24 dBu (Maximum)

+4 dBu (Unity)

Booth:

+24 dBu (Maximum)

+4 dBu (Unity)

Headphone Output: <150 mW

Connections

Audio Outputs:

Master L/R: 2 x XLR (Balanced)

Master L/R: Stereo RCA Pair
(Unbalanced)

Booth L/R: 2 x XLR (Balanced)

Zone L/R: 2 x XLR Balanced)

Headphone: 1 x 1/4" / 6.35 mm TRS

Headphone: 1 x 1/8" / 3.5 mm TRS

Audio Inputs:

Input 1: 1 x Stereo RCA (Pair) Line
Level

Input 2: 1 x Stereo RCA (Pair) Line
Level

Input 3: 1 x Stereo RCA (Pair)
Switchable Phono / Line Level

Input 4: 1 x Stereo RCA (Pair) Phono /
Line Level Switchable

Microphone 1/2: 2 x Combo XLR-1/4"
/ 6.35 mm

Other:

3 x USB Type-A Ports (for USB Drives,
5 V, 1 A)

1 x USB Type-B Port (to Computer)

1 x SD-Card Input

1 x Ethernet Port

1 x IEC Power Cable Input

Power

Voltage: 100 to 240 VAC, 50/60 Hz

Consumption:

43 to 45 W (With Smartphone
Charging from USB4 Port)

38 to 39 W (Without Smartphone
Charging)

Dimensions (W x D x H)	28.7 x 19.6 x 4.1" / 728.5 x 496.8 x 103.6 mm
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Weight	21.3 lb / 9.7 kg
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Packaging Info

Package Weight	33.8 lb
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Box Dimensions (LxWxH)	35 x 24 x 11"
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