780W AC/DC Adapter

EUROCOM

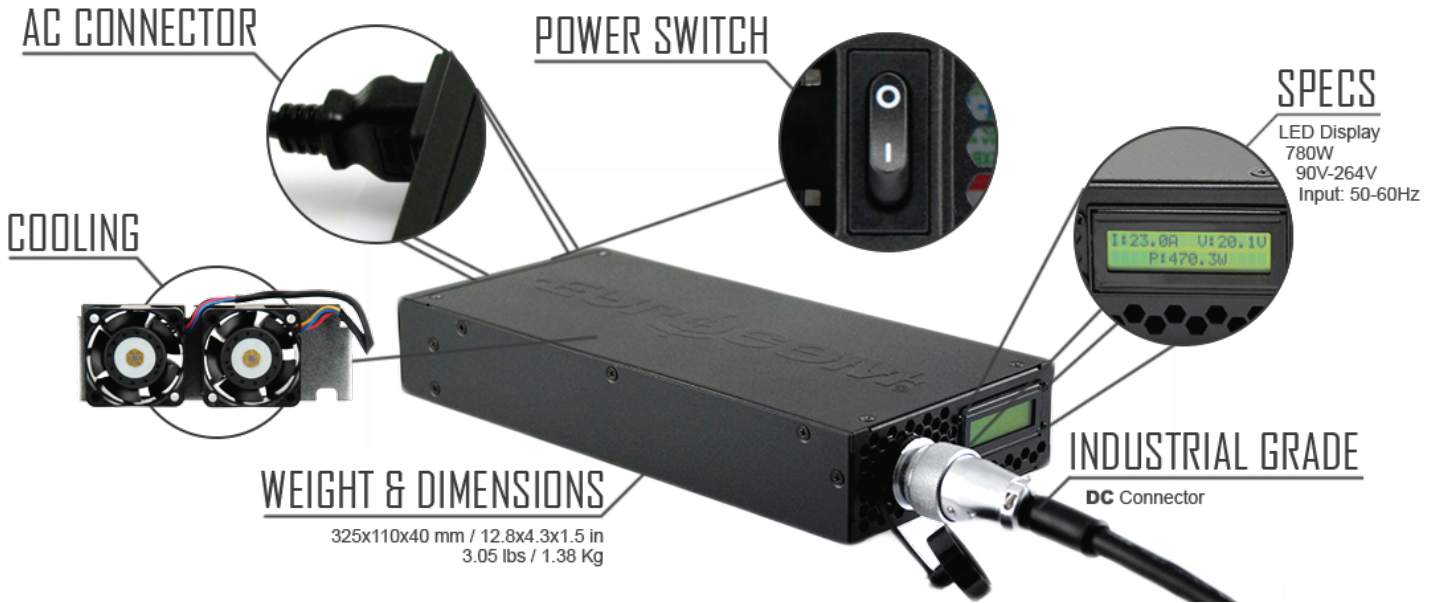## Laptop - Server – Workstation - Small Form Factor PC - Industrial PC

AC CONNECTOR

POWER SWITCH

COOLING

SPECS
LED Display
780W
90V-264V
Input: 50-60Hz

I:23.0A V:20.1V
P:470.3W

INDUSTRIAL GRADE
DC Connector

WEIGHT & DIMENSIONS
325x110x40 mm / 12.8x4.3x1.5 in
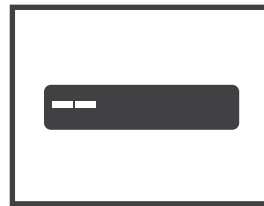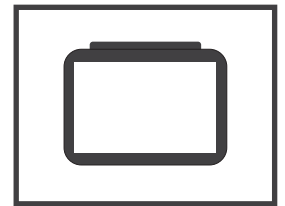3.05 lbs / 1.38 Kg
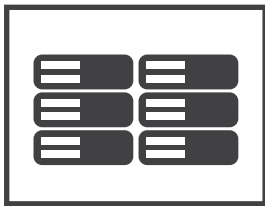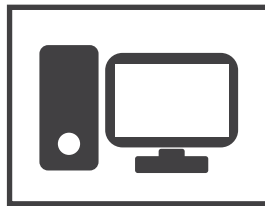
LAPTOPS   SERVERS   WORKSTATIONS   SMALL FORM FACTOR PC   INDUSTRIAL PC

The EUROCOM 780W AC/DC adapter/power supply brings an unprecedented level of mobile power to owners of high-performance laptops and overclockers who require more power than has been available before this innovative solution.

This auto-switching AC adapter, weighing only 3lbs, is also ideal for Small Form Factor PCs, Industrial PCs and Servers, that require a high efficiency, rugged external power supply with detachable AC and DC cables and LED power draw read out.

I:23.0A V:20.1V
P:470.3W

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Spec Highlights

PHYSICAL CHARACTERISTICS	AC ADAPTER: 12.8" / 325mm Length 4.3" / 110mm Width 1.5" / 40mm Height Total weight: 3.05 lbs / 1.38 kg DC CABLE: 72.9" / 1854mm Cable Length Total weight: 0.85 lbs / 0.38 kg
RATED OUTPUT POWER	780W
VOLTAGE	90Vac to 264Vac
FREQUENCY	50-60Hz
INPUT CURRENT	10A at AC Input 100Vac/60Hz.
INRUSH CURRENT	The inrush current will not exceed 100A at 230Vac/63Hz AC input for a cold start at 25C
POWER FACTOR	The Power supply power factor at full load operation shall be more than 0.9 at 230Vac input.
EFFICIENCY	The efficiency (watts out / watts in) is higher than 90% typically while measuring at nominal line and maximum load.
OUTPUT REQUIREMENTS	Output voltage: 20Vdc Minimum Load: 0A Maximum Load: 39A Peak Load: 45A (duration Time 25ms) Line Regulation: 2% Load Regulation: +- 5% Voltage Accuracy: Min 19V Max 21V Ripple & Noise(*) 200mVp-p