

200W Power Adaptor with Charging Function



UL / CUL / TUV / CCC /
BSMI / CE / FCC pending



210x 85x 46 mm

- Universal AC input/ Full range
- No load power consumption < 0.5W
- Pass energy star level V
- Meet EISA 2007 (Energy Independence and Security Act)
- Built-in active PFC function, PF>0.95
- 3 pole AC inlet IEC320-C14
- Class I power (with earth pin)
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Fully enclosed plastic case
- LED indicator for charging status
- 2 years warranty

AC input voltage range	90~264VAC; 135~370VDC
Overload protection	105%~120% constant current, auto-recovery after fault condition is removed
Over voltage protection	105~135% rated output voltage, auto-recovery
Withstand voltage	I/P-O/P: 3kVAC, I/P-FG: 1.5kVAC, ,1minute
Working temperature	-20~50°C (refer to derating curve)
Safety standards	Design refer to UL60950-1, TUV EN60950-1, BSMI CNS14336, CCC GB4943, UL1012, EN60335-2-29
EMC standards	EN55022 class B, FCC part 15 class B, CNS13438 class B, GB9254 class B, EN61000-3-2,3, GB17625.1, EN61000-4-2,3,4,5,6,8,11, EN61000-4-2,3,4,5,6,11
Length of output cable	100cm of UL2464, 16AWGx 4C
Standard DC plug	Power DIN 4P with lock type

Stock No.	Model No.	Output	R&N	Effi.
13991	GC200A12-R7B	13.6V, 13.5A	80mV	89%
13992	GC200A24-R7B	27.2V, 7.5A	100mV	91%
13993	GC200A48-R7B	54.4V, 3.8A	200mV	92%