

# New Products

## 5A Dual Port USB Charger



### Features

- 5 Amp charging capacity increased from 2 Amp
- 25 Watts power capacity unit
- Quicker charge capability than 2 Amp unit
- Minimum of 5,000 USB charger cable insertions
- Expected 5 year life
- Fully tested and certified to relevant performance and safety standards



Fits CMD's full range of on desk power modules

5A USB Charger

### Specifications

USB charging outlets:	2x type A female
Charging current:	Max 5A
AC voltage range:	110-240V AV 50/60Hz
AC input current:	Max 0.25amp at full load less than Max 0.55A at no load
Rated total output:	25W max
Output voltage:	5V DC +/- 5%
Standby power use:	Less than 0.075W
Life expectancy:	Min 5 years in normal use
USB connector:	Min 5000 insertions
Over current protection:	Yes - self regulating
Short circuit protection:	Yes - Auto reset
Apple iPad/iPhone compatible:	Yes (including new Apple 2.4A)
Blackberry compatible:	Yes
Operating temperature:	-10°C to +40°C
Max relative humidity:	90% RH

### Charge times (10% - 90%)

Devices:	Hours: Mins
Samsung Note 4 (3000mAh)	01:35
iPhone 6S (1715mAh)	01:27
iPhone 7 (1960mAh)	01:20
iPad Air (8827mAh)	02:32
Huawei Mate 9 (4000mAh)	01:54

### Test Specification

Standard:	EN 60950-1:2006+ A11:2009+ A1:2010+ A12:2011+ A2:2013 IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013
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