

# 32 Port USB Fast Charger

## TIGER PART: TGR-32P-USB-C



### 16 USB C ports + 16 USB A ports 320W

- 32 ports (16 type C and 16 type A) amp fast charging outputs
- Universal 100-240vac input voltage
- Everything needed supplied in the box
- Level VI efficiency
- Approved to latest 62368-1 safety standards
- 320W maximum output
- Each port supplies 20W max.



The Tiger Power range of USB chargers are safety approved and highly reliable, meeting latest level VI energy efficiency legislation. The TGR-32P-USB-C model has 32 ports consisting of 16 type A USB and 16 type C USB ports, allowing for a whole office or classroom to charge their device at the same time

|                                                     |                                                         |
|-----------------------------------------------------|---------------------------------------------------------|
| Part number (UK mains cable included):              | TGR-32P-USB-C                                           |
| Input voltage:                                      | 100-240vac (90-264vac max.)                             |
| Input frequency:                                    | 47 - 63Hz                                               |
| Output voltage (Type A ports):                      | 5vdc 3A / 9vdc 2.22A / 12vdc 1.67A (20W max.)           |
| Output voltage (Type C ports)                       | 5vdc 3A / 9vdc 2.22A / 12vdc 1.67A (20W max.)           |
| Output when Type A + Type C USB ports used together | 5vdc 3A (15W Max.)                                      |
| Power:                                              | 320 Watts across all 32 ports                           |
| Charging Protocol                                   | BC1.2 and Apple QC2.0, QC3.0, FCP, AFC, PD2.0, PD3.0    |
| Packaged Dimensions                                 | 495 x 125 x 77mm                                        |
| Product Dimensions:                                 | 480 x 71.5 x 65mm                                       |
| Weight:                                             | 2250g                                                   |
| AC input cord length:                               | 1.3 Metres                                              |
| DC cord length:                                     | Not applicable                                          |
| Protections                                         | Short circuit, Over current and over voltage protection |
| Indicator                                           | Blue power On                                           |
| Efficiency:                                         | 89%                                                     |
| Input current RMS Max.:                             | 2.0A                                                    |
| Inrush Current at 230vac:                           | 120A max. at 220vac cold start, max. load               |
| Load regulation:                                    | + / - 5%                                                |
| Safety approval:                                    | 62368-1                                                 |
| M.T.B.F:                                            | 50,000 hours (MIL-HDBK-217F) at 25 degrees C            |
| Operating temperature:                              | 0°C to + 40°C                                           |

### TIGER POWER PRODUCTS – QUALITY & RELIABILITY

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Each USB port has a Blue power on LED . There is also an illuminated on / off switch integrated into the unit

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