

## Chieftec GDP-650C power supply unit 650 W 20+4 pin ATX PS/2 Black

**Brand :** Chieftec

**Product code:** GDP-650C

**Product name :** GDP-650C

650W, 20+4PIN, 8PIN EPS (4+4), SATA x 6, Molex x 3, Floppy, 8PIN PCIe (6+2) x 2

Chieftec GDP-650C power supply unit 650 W 20+4 pin ATX PS/2 Black:

Efficiency at low cost, that's the reason, why the new A-90 series from CHIEFTEC has been invented. The three high performance PSU's cover with their nominal power output of 550 watts - 750 watts all kinds of usage possibilities. With a fixed output voltage of 230 V, this power supply series is especially made for cost-aware computer consumers. The PSU's have an efficiency of >90% and thus meet the 80plus gold requirements.

Chieftec GDP-650C. Total power: 650 W, AC input voltage: 200 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Cabling type: Semi-Modular. Purpose: PC, Power supply unit (PSU) form factor: PS/2, Mean time between failures (MTBF): 100000 h. Product colour: Black, Fan diameter: 14 cm. Compliance certificates: RoHS



| Power                                         |                                                                                 | Ports & interfaces                    |              |
|-----------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------|--------------|
| Total power *                                 | 650 W                                                                           | CPU power connector (4+4 pin)         | ✓            |
| AC input voltage *                            | 200 - 240 V                                                                     | Floppy drive power connector          | 1            |
| AC input frequency                            | 47 - 63 Hz                                                                      | Cabling type                          | Semi-Modular |
| Input current                                 | 5 A                                                                             | <b>Performance</b>                    |              |
| Power Factor Correction (PFC) type            | Active                                                                          | Purpose *                             | PC           |
| Combined power (+3.3V)                        | 120 W                                                                           | Power supply unit (PSU) form factor * | PS/2         |
| Combined power (+5V)                          | 120 W                                                                           | ATX version                           | 2.3          |
| Max output current (+3.3V)                    | 20 A                                                                            | Mean time between failures (MTBF)     | 100000 h     |
| Max output current (+12V1)                    | 53 A                                                                            | <b>Design</b>                         |              |
| Max output current (+5V)                      | 20 A                                                                            | Product colour                        | Black        |
| Max output current (-12V)                     | 0.3 A                                                                           | Fan diameter                          | 14 cm        |
| Max output current (+5Vsb)                    | 2.5 A                                                                           | <b>Certificates</b>                   |              |
| Power protection features                     | Over current, Over voltage, Overheating, Overload, Short circuit, Under voltage | Compliance certificates               | RoHS         |
| <b>Ports &amp; interfaces</b>                 |                                                                                 | <b>Weight &amp; dimensions</b>        |              |
| Motherboard power connector *                 | 20+4 pin ATX                                                                    | Width                                 | 150 mm       |
| Number of SATA power connectors               | 6                                                                               | Depth                                 | 160 mm       |
| Peripheral (Molex) power connectors (4-pin) * | 3                                                                               | Height                                | 87 mm        |
| PCI Express power connectors (6+2 pin)        | 2                                                                               | <b>Logistics data</b>                 |              |
|                                               |                                                                                 | Harmonized System (HS) code           | 84733020     |



4710713230835

## Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.