



Qoltec Power adapter for laptop Lenovo 180W | 20V | 9.0A | Slim tip+pin | +power cable

Product code: 51730

A network power adapter for gaming laptop ensures safe power and use. It can be utilized at home or work, and it features multiple protections to safeguard your laptop. Its high efficiency reduces energy consumption. We invite you to explore our full range of power supplies. The right model can be selected using the configurator on our website or at notebookspareparts.pl.

GAMING POWER SUPPLY THAT CARES FOR YOUR EQUIPMENT – CHOOSE QOLTEC!

Low energy consumption and high efficiency

Is reliability essential to you? Choose the gaming network power supply for Lenovo 180W, 20V, 9.0A with a Slim tip+pin connector. It's perfect not just for home or office use but especially as your companion in the gaming world. The Qoltec laptop power supply ensures smooth and safe operation. Built from top-quality materials, it utilizes technologies that allow for **low energy consumption and high efficiency**.

The package includes the power supply with a power cable and a Velcro strap for cable management, so you can adjust the cable length to suit your needs.

PLAY WITHOUT LIMITS – POWER YOU NEED!



Gaming equipment demands high energy standards

Gaming laptops are performance beasts, requiring power supplies that can keep up! Advanced graphics cards, powerful processors, and top-level cooling systems all mean that your gear runs at full throttle, delivering amazing gaming experiences. A **stronger gaming power supply is the key to smooth gameplay** without interruptions, providing maximum power whenever you need it. This ensures you can enjoy gaming at the highest settings without worrying about performance!

CHOOSING THE RIGHT POWER SUPPLY FOR YOUR LAPTOP – WE’RE HERE TO HELP



Guidelines for choosing the correct power supply for your laptop
Minimize downtime by following a few simple rules outlined below.

Remember!

The key parameters can be found on the **label** at the bottom of the laptop marked as **INPUT** or on the rating plate of the original power supply as **OUTPUT**. These are: **POWER (W)**, **VOLTAGE (V)**, **CURRENT (A)**. The following points will clarify any doubts you may have when choosing a replacement power supply:

1. **POWER (W)** – This is the **minimum value** your new power supply should have. There's no problem with choosing a power supply with **higher power**. This will reduce strain and prevent it from overheating.
2. **CURRENT (A)** – Like **POWER**, the value on the new power supply can be **equal to or higher** than what's stated on the laptop's rating plate.
3. **VOLTAGE (V)** – This is stricter, allowing only for a **0.5V deviation**.

Finally, the **PLUG** is essential. There are no exceptions here – **it must match the original exactly**. The size provided refers to the external diameter and the internal diameter of the pin. If visual comparison isn't enough, a precise **measurement** will ensure you **make the correct choice**.

YOUR CHOICE MATTERS



Reliability, safety, and efficiency are key when choosing a gaming power supply

Selecting the right power supply for your laptop is important because it impacts several key aspects, such as: - **laptop reliability** – ensuring stable and uninterrupted power supply, - **safety** – minimizing the risk of overheating or battery damage, - **performance** – providing sufficient power for efficient laptop operation, - **battery lifespan** – ensuring proper charging and discharging cycles for optimal battery longevity, - **energy and efficiency** – high energy efficiency helps reduce power consumption and operational costs.

SAFE POWER IN A UNIVERSAL FORM



The stability of a gaming laptop power supply requires a range of protections

Invest in safety – it's always valuable. Built from high-quality materials, the Qoltec power supply is worth your attention. It ensures the **stability** of your work thanks to special protections: - **Overvoltage protection**: protects against low or high voltage, - **Overload protection**: safeguards against power line overload, - **Short-circuit protection**: prevents short circuits in the power circuit, - **Thermal protection**: protects against damage caused by overheating.

TRUST BACKED BY A WARRANTY



This product comes with a 3-year warranty

Looking for a high-quality product? **Our solutions will meet your expectations.** Each of our gaming power supplies comes with a 36-month warranty from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Designed for brands	IBM / Lenovo
Usable power	180W
Input voltage	220 - 240 V
Output voltage	20V
Output current	9.0A
Plug type	Slim tip + pin
Frequency	50 - 60 Hz
Usage	Laptop
Safety	- Overvoltage protection - Overload protection - Short-circuit protection - Overheating protection
Configurator	notebookspareparts.com/
Remarks	AC / DC power supply intended for telecommunications equipment and for automatic data processing equipment and devices for these machines.
OTHER PARAMETERS	
Colour	Black
Cable length	~1.24m
Dimensions (D/L x W x H)	157 x 87 x 38 mm
Package	Box
Package contents	1 x Power adapter 1 x Velcro to organize cable 1 x Power cable 1 x Warranty card
Package depth / length [mm]	225
Package width [mm]	50
Package height [mm]	150
Net weight [kg]	0.6420
Gross weight [kg]	0.7980
Warranty	36 months
EAN code	5901878517308