

YN20WPD 21W Ultra-thin Power Adapter

YN20WPD

PD3.0/QC4+ Fast Charging · Mirror Design

This product belongs to the PD Fast Charging Power Adapter Series.

[View full series models & parameters.](#)



Product Overview

The ultra-slim 22mm portable charger YN20WPD is a 21W PD3.0/QC4+ fast charging power adapter, whose core value lies in passing multiple international safety certifications, providing a fast and safe charging experience for devices such as mobile phones and tablets.

Specifications

Parameter	Specification
Input Voltage	AC 100-240V 0.5A
Output Voltage	5V 3A / 9V 2.25A / 12V 1.75A
Output Power	21W Max
Product Dimensions	46.5×39.2×22mm
Model Number	YN20WPD
Safety Certifications	3C, CE, ETL, FCC
Operating Temperature	0°C-40°C

Product Features

- **Ultra-Slim Portable Design:** The body thickness is only 22mm, featuring a mirror finish appearance process with a prominent stylish texture, easily fitting into pockets or bags for convenient daily carrying and storage.
- **Multi-Protocol Fast Charging Support:** Compatible with mainstream fast charging protocols such as PD3.0, QC4+, AFC, FCP, SCP, intelligently identifies devices and automatically matches the optimal charging current, ensuring efficient and stable charging.
- **Wide Device Compatibility:** Suitable for smartphones, tablets, power banks, USB-C devices, as well as low-power devices like Bluetooth earphones and smartwatches, one charger for multiple uses.
- **Multiple Safety Protections:** Built-in overvoltage, overcurrent, short circuit, and over-temperature protection mechanisms, certified by multiple international safety standards including 3C, CE, ETL, FCC, providing greater peace of mind during use.
- **Efficient and Stable Output:** Maximum output power of 21W, supports multiple output levels of 5V 3A, 9V 2.25A, 12V 1.75A, meeting the charging needs of different devices.

Applications

• Consumer Electronics

Smartphones, tablets, laptops, gaming consoles, etc., for PD fast charging and regular charging, supporting PD3.0/QC4+/PPS full protocols.

• Medical Equipment Power Supply

Patient monitors, ventilators, portable medical devices, ultra-low leakage current, certified to IEC EN60601 medical grade.

• Industrial Control & LED Lighting

Industrial switches, industrial PCs, LED displays, security surveillance, wide voltage range 9-58VDC adjustable, adaptable to harsh grid environments.

• Network Communication & IoT

Routers, switches, fiber optic terminals, IoT gateways, high-reliability uninterrupted power supply, certified by UL/CE/FCC.

Certifications

CB	3C	CQC	UL	FCC	CE	GS	UKCA
SAA	RCM	PSE	KC	KCC	NOM	BIS	BSMI