

artifax

Power Adapter

USB A + USB C (20W)



PA202

Contact Information

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I Product Overview

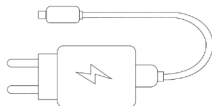
The Artifax Power Adapter is a compact, high-efficiency wall charger designed to safely and quickly charge a wide range of devices including smartphones, tablets, earbuds, power banks, and other USB-powered electronics.

I Features

Dual output ports: USB Type-A + USB Type-c
Maximum total output: 20W Wide input voltage range (100–280V AC)
Advanced fast-charging protocol support
Built-in protection against over-voltage, over-current, and short circuits

I Package Contents

1 × Artifax USB A+C 20W Power Adapter
1 × User Manual
1 × Warranty Card



I Technical Parameters

USB TYPE-C	USB TYPE-A
PD 3.0, PPS	MTK-PE+
QC 2.0 / QC 3.0	QC 2.0 / QC 3.0
FCP, SCP	FCP, SCP
VOOC	VOOC / SVOOC
MTK-PE1.1	APPLE 2.4A

I Electrical Performance

Line Regulation: $\pm 5\%$
Load Regulation: $\pm 5\%$
Turn-On Delay Time: ≤ 3 seconds
Rise Time: ≤ 100 ms
Hold-Up Time: ≥ 8 ms
Fall Time: ≤ 50 ms
Surge Immunity: 2.5kV (L–N)
Hi-Pot Test: 2.5kV @ 10mA

I Efficiency & Power Consumption

Average Efficiency: 78.7% minimum
No-Load Power Consumption: < 0.3 W
Overshoot: $\leq 10\%$ during power on/off

I How to Use

1. Plug the power adapter directly into a wall socket.
2. Connect your device using a compatible USB-A or USB-C cable.
3. Charging will start automatically.
4. Unplug the adapter when not in use for energy saving.

I Care & Maintenance

1. Clean using a dry, soft cloth only.
2. Do not use chemical cleaners.
3. Store in a cool and dry place.
4. Avoid dropping or applying excessive force.

I Compliance & Protection

- Over-voltage
- Over-current
- Short circuit
- Over-temperature

CUSTOMER SUPPORT

For warranty, service, or support information, please contact your authorized Artifax retailer or distributor.

70.00 mm

105.00 mm