# TQ POWER

Power Adapter & Power Supply Manufacturer - Shenzhen / Dongguan, China

PRODUCT DATASHEET

# 30V 2A Power Supply 60W Wall AC/DC Adapter

60W 30V 2A AC/DC wall plug power adapter · Wall Power Adapter

| OUTPUT VOLTAGE | OUTPUT CURRENT | POWER RATING | EFFICIENCY |
|---|---|---|---|
| **30V DC** | **2A** | **60W** | **DoE Level VI** |

## Technical Specifications

| PARAMETER | SPECIFICATION |
|---|---|
| DC Output Voltage | 30V DC ± 5% |
| DC Output Rated Current | 2A (2000mA) |
| Rated Power | 60W |
| DC Connector | 5.5x2.1mm (2.5mm optional) |
| Body Size | 90x46x32mm |
| DC Cable Length | 1.2m / 1.5m (optional) |
| Input Voltage Range | 100-240Vac |
| Input Frequency | 47-63Hz |
| Input Current | 0.8A (Max) |
| Efficiency | 88%, Level VI |
| Ripple & Noise | <=120mVp-p |
| Dielectric Withstand | 3K Vac 1min |
| Protection | OVP, OCP, SCP, OTP |
| Operating Temp. | 0°C to +55°C |
| Safety Certifications | UL / FCC / CE / UKCA / TÜV / CB / RoHS |
| No-load Power | <=0.15W (DoE Level VI) |

## Ordering & Compliance

| | |
|---|---|
| **MOQ** | 1000 pcs - samples from 1 pc |
| **Lead time** | Samples 3-5 days · volume 7-10 working days |
| **Warranty** | 3 years, field defect rate below 0.1% |
| **Safety marks** | UL / cUL, FCC, CE, UKCA, TÜV, CB, RoHS on file |
| **OEM / ODM** | Logo, label, packaging, cable length, connector |