



- Supports Nvidia® GeForce RTX™ 50 series graphics cards
- Native 12V-2x6 connector
- Dual-color 12V-2x6 cable
- 80 PLUS Gold certified
- Optimized the sound level
- Main 105°C capacitor
- Embossed Jacket Cables, the cables are more bending and routing
- Industrial level protection with OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

SPECIFICATIONS

| | |
|------------------------------|--|
| Efficiency Rating | 80 PLUS Gold (up to 90%) |
| Modular | Yes (full modular) |
| Fan Size | 135 mm |
| Fan Bearing | Fluid Dynamic Bearing |
| Dimensions (DxWxH) | 150 x 150 x 86 mm |
| PFC Type | Active PFC |
| Input Voltage Range | 100-240V~ |
| Power Watt | 650W |
| Power Excursion | 1430W (*up to 220% of the PSU's rated power for 100µs) |
| Input Frequency Range | 50-60 Hz |
| Protection | OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO |
| ATX (24 pin) | 1 |
| EPS (4+4 pin) | 2 |
| PCI-E 5.1 (16 pin) | 1 (300W) |
| PCI-E (6+2 pin) | 2 |
| SATA (15 pin) | 5 |
| PERIPHERAL (4 pin) | 2 |
| FDD (4 pin) | 1 |

MAG A650GLS PCIE5

| | | | | | |
|-------------|---------------------------|-------|------|-------|-------|
| AC INPUT | 100-240V~, 5-10A, 50-60Hz | | | | |
| DC OUTPUT | +5V | +3.3V | +12V | -12V | +5Vsb |
| | 18A | 18A | 54A | 0.3A | 2.5A |
| TOTAL POWER | 100W | 648W | 3.6W | 12.5W | |
| | 650W | | | | |

| CONNECTOR | | | | | | |
|-----------|-----|-----------|-------|------|------------|-----|
| ATX | EPS | PCI-E 5.1 | PCI-E | SATA | PERIPHERAL | FDD |
| 1 | 2 | 1 | 2 | 5 | 2 | 1 |