



- Semi-Modular
- 80 PLUS Bronze
- 120mm Fan
- DC to DC power Design
- Active PFC Design
- Industrial level protection with OVP, OCP, SCP, OPP, OTP

## SPECIFICATIONS

|                            |   |
|----------------------------|---|
| <b>Modular</b>             | No  |
| <b>Fan Bearing</b>         | Sleeve Bearing                                  |
| <b>Power Watt</b>          | 650W  |
| <b>Input Voltage Range</b> | 100-240~  |
| <b>ATX (24 pin)</b>        | 1   |
| <b>Input Frequency</b>     | 50~60Hz   |
| <b>Efficiency</b>          | 80 PLUS Bronze (up to 85%)                      |
| <b>EPS (4+4 PIN)</b>       | 2   |
| <b>Fan Size</b>            | 120 mm  |
| <b>Dimension</b>           | 140mm x 150mm x 86mm / 5.51 x 5.9 x 3.38 inches |
| <b>PCI-E (6+2 pin)</b>     | 2   |
| <b>PFC Type</b>            | Active PFC                                      |
| <b>SATA (15 pin)</b>       | 6   |
| <b>Protection</b>          | OCP, OVP, OPP, OTP, SCP                         |
| <b>MOLEX (4 pin)</b>       | 3   |
| <b>FDD (4 pin)</b>         | 1   |

### MAG A650BE

|             |                         |       |      |       |       |
|-------------|-------------------------|-------|------|-------|-------|
| AC INPUT    | 100-240V, 10A , 47-63Hz |       |      |       |       |
| DC OUTPUT   | +5V                     | +3.3V | +12V | -12V  | +5Vsb |
|             | 20A                     | 20A   | 54A  | 0.3A  | 2.5A  |
| TOTAL POWER | 110W                    | 648W  | 3.6W | 12.5W |       |
|             | 650W                    |       |      |       |       |

### CONNECTOR



POWER-SUPPLY

# MAG A650BE

YOUR POWER, RIGHT AWAY

| CONNECTOR |     |       |      |       |     |  |
|-----------|-----|-------|------|-------|-----|--|
| ATX       | EPS | PCI-E | SATA | Molex | FDD |  |
| 1         | 2   | 2     | 6    | 3     | 1   |  |