# JA Solar DeepBlue 4.0 Pro JAM60D40-500/LB 500 W · Black frame

JA Solar · Moduli fotovoltaici · SKU JAM60D40-500-LB

TOPCon module 500 W, bifacial, black frame (Black frame). Pallet: 36 pcs, 40'HC container: 864 pcs.

| Parameter | Value |
|---|---|
| Power | 500 W |
| Technology | TOPCon |
| Frame colour | black |
| Efficiency | 22.6 % |
| Dimensions | 1953×1134×30 mm |
| Cells | 120 half-cells (6x20) - 60-cell format |
| Bifacial | yes |
| Voc | 43.85 V |
| Isc | 14.42 A |
| Weight | 27.3 kg |
| Dimensions (m) | 1.953 × 1.134 × 0.03 |
| Units per pallet | 36 |
| Pallets per 40'HC | 24 |

## Warranty

25-year product warranty, 30-year linear performance warranty — per the manufacturer datasheet.

Based on JA Solar manufacturer documentation. Full certificates: https://www.jasolar.com