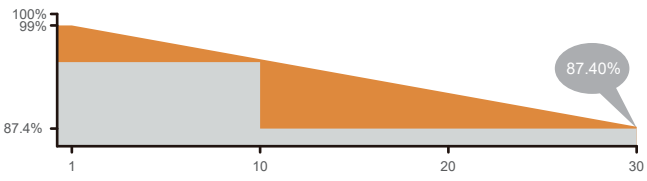



SCAN CODE TO
WATCH VIDEO

Learn more about the
production of 210mm
Mono PV Module

Sunket N Type Linear Warranty




**15** Years
Materials and
workmanship

**30** Years
87.4% Output
Power guarantee

## *SKT700~730M12-132D4*

# 700~730 Watt

210mm 132Cells All Black Double Glass Bifacial
Mono PV Module Series

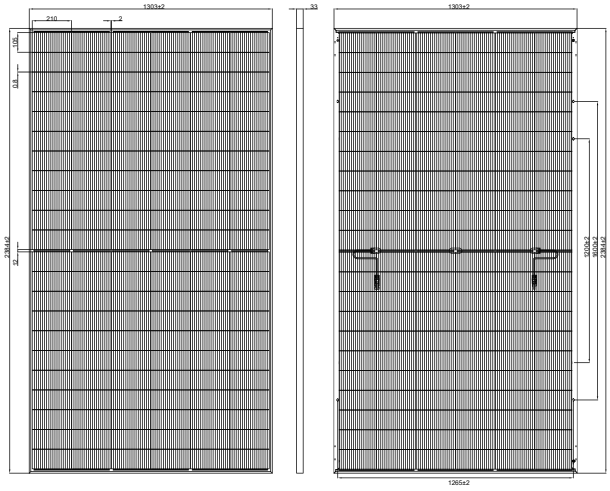
- SMBB Technology
  Half Cut N Type Cell
- High Energy
  Performance
- 100% Inspection
  30years Guarantee
- Fire Class A
- Strengthened
  Mechanical Load
- Advanced Bifacial
  Efficiency

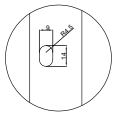
SUNKET - Solar

# SUNKET - Solar

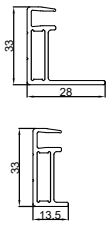
## SKT700~730M12-132D4

210mm 132Cells All Black Double Glass Bifacial Mono PV Module

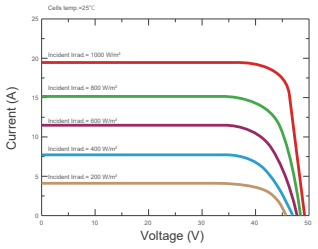


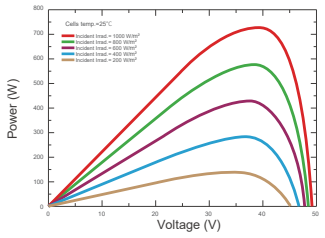


Unit: mm




Current-Voltage & Power-Voltage Curves (SKT730M12-132D4)




All Dimensions in mm
The above drawing is a graphical representation of the product.

## Electrical Characteristics (STC/NOCT)

| Module Type | SKT700M12-132D4 | | SKT705M12-132D4 | | SKT710M12-132D4 | | SKT715M12-132D4 | | SKT720M12-132D4 | | SKT725M12-132D4 | | SKT730M12-132D4 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Test Conditions | STC | NOCT | STC | NOCT | STC | NOCT | STC | NOCT | STC | NOCT | STC | NOCT | STC | NOCT |
| Maximum Power- Pmax(W) | 700 | 529 | 705 | 533 | 710 | 537 | 715 | 541 | 720 | 545 | 725 | 549 | 730 | 553 |
| Open Circuit Voltage - Voc(V) | 47.90 | 45.40 | 48.10 | 45.50 | 48.30 | 45.70 | 48.50 | 45.90 | 48.70 | 46.10 | 48.90 | 46.30 | 49.10 | 46.50 |
| Short- Circuit Current - Isc(A) | 18.49 | 14.91 | 18.54 | 14.95 | 18.59 | 14.99 | 18.64 | 15.03 | 18.69 | 15.07 | 18.74 | 15.11 | 18.79 | 15.15 |
| Voltage at Pmax -Vmp(V) | 40.00 | 37.80 | 40.20 | 38.00 | 40.40 | 38.20 | 40.60 | 38.40 | 40.80 | 38.60 | 41.00 | 38.80 | 41.20 | 39.00 |
| Current at Pmax - Imp(A) | 17.51 | 14.00 | 17.54 | 14.03 | 17.58 | 14.06 | 17.62 | 14.09 | 17.65 | 14.12 | 17.69 | 14.15 | 17.72 | 14.18 |
| Module Efficiency -ηm(%) | 22.5 | / | 22.7 | / | 22.9 | / | 23.0 | / | 23.2 | / | 23.3 | / | 23.5 | / |
| Power Tolerance(W) | (0，+4.99W) | | | | | | | | | | | | | |
| Maximum System Voltage(V) | 1500Vdc (IEC / UL) | | | | | | | | | | | | | |
| Maximum Series Fuse Rating (A) | 35A | | | | | | | | | | | | | |

*STC ： Irradiance 1000W/m², Cell Temperature 25℃, Air Mass 1.5
*NOCT： Irradiance 800W/m², Ambient Temperature 20℃, Air Mass1.5, Wind Speed 1m/s
*Measurement tolerance: ±3%　　*Power binning up to: +3%

## Mechanical Specifications

| | |
|---|---|
| External Dimensions | 2384×1303×33mm |
| Weight | 37.8kg |
| Solar Cells | Mono crystalline 210mm (2×66pcs) |
| Glass | AR Coated 2+2 mm tempered glass |
| Frame | Anodized aluminum alloy |
| Junction Box | IP68 |
| Output Cables | 4.0mm², 1200mm (+), 1200mm (-), length can be customized |
| Connector | MC4 Compatible |
| Mechanical Load | Front Side Max. 5400Pa, Rear Side Max. 2400Pa |

## Bifacial Output Rear Side Power Gain

*Take SKT715M12-132D4 as an example.

| Power Gain | 5% | 10% | 25% |
|---|---|---|---|
| Maximum Power- Pmax(W) | 750.8 | 786.5 | 893.8 |
| Open Circuit Voltage - Voc(V) | 48.50 | 48.50 | 48.50 |
| Short- Circuit Current - Isc(A) | 19.57 | 20.50 | 23.30 |
| Voltage at Pmax -Vmp(V) | 40.60 | 40.60 | 40.60 |
| Current at Pmax - Imp(A) | 18.50 | 19.38 | 22.03 |

## Temperature Characteristics

| | |
|---|---|
| Pmax Temperature Coefficient | -0.290%/°C |
| Voc Temperature Coefficient | -0.250%/°C |
| Isc Temperature Coefficient | +0.045%/°C |
| Operating Temperature Range | -40~+85°C |
| Nominal Operating Cell Temperature(NOCT) | 45±2°C |

## Packing Configuration

| Pallet Dimensions | 1320×1125×2495mm | | |
|---|---|---|---|
| Ways of Transport | 40'HQ | 13.5m Flatbed Truck | 17.5m Flatbed Truck |
| Pieces per Pallet | 33 Pcs | 33 Pcs | 33 Pcs |
| Pallets per Container | 18 Pallets | 16 Pallets | 24 Pallets |
| Pieces per Container | 594 Pcs | 528 Pcs | 792 Pcs |

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