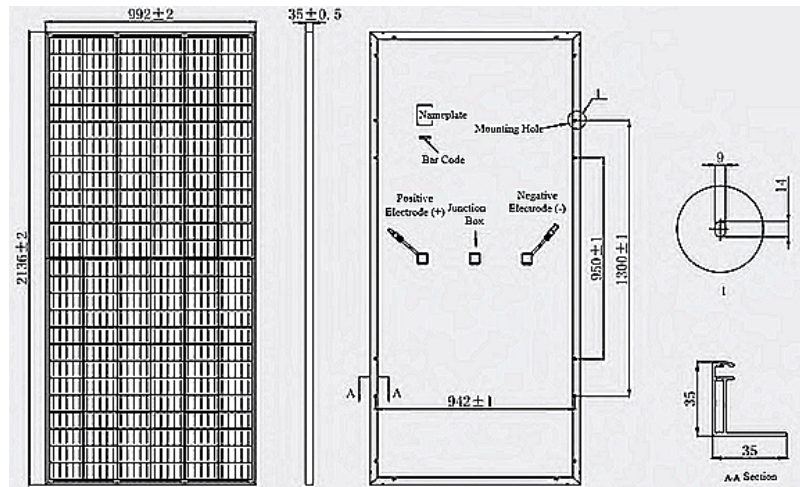
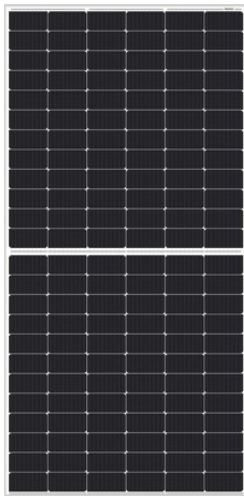


➤ 370 Monocrystalline Silicon Photovoltaic Modules - Black Monocrystalline



Structural Parameters

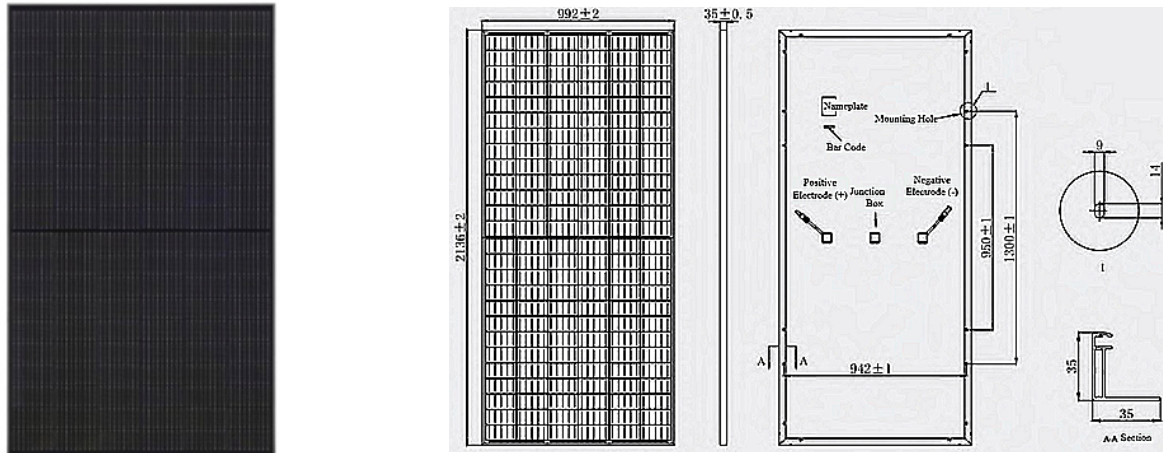
- Battery Specification: 156.75×78.375 mm, polycrystalline silicon Battery Arrangement: 156 (6×26)
- Module Size: 2,136×992×35mm Module Weight: 23.5kg
- Frontal Glass: 3.2 mm, coated tempered glass with high light transmittance Back Panel: Aging resistant film
- Module Frame: Anodized aluminum alloy Junction Box: Protection level IP68
- Cable: 4.0 mm² (positive electrode: 300mm, negative electrode: 400mm, customizable length) Connector: MC4 compatible connector
- Electric Performance Parameters (STC)

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	370
Open-circuit Voltage (Voc/V) Short-circuit Current (Isc/A) Maximum	50.88
Power Voltage (Vmp/V) Maximum	9.32
Power Current (Imp/A) Module	41.61
Conversion Efficiency (%) Operating	8.90
Temperature	17.46
Maximum System Voltage	-40°C~+85°C
	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C , air mass: AML5

➤ 370 Monocrystalline Silicon Photovoltaic Modules - Full Black Monocrystalline



Structural Parameters

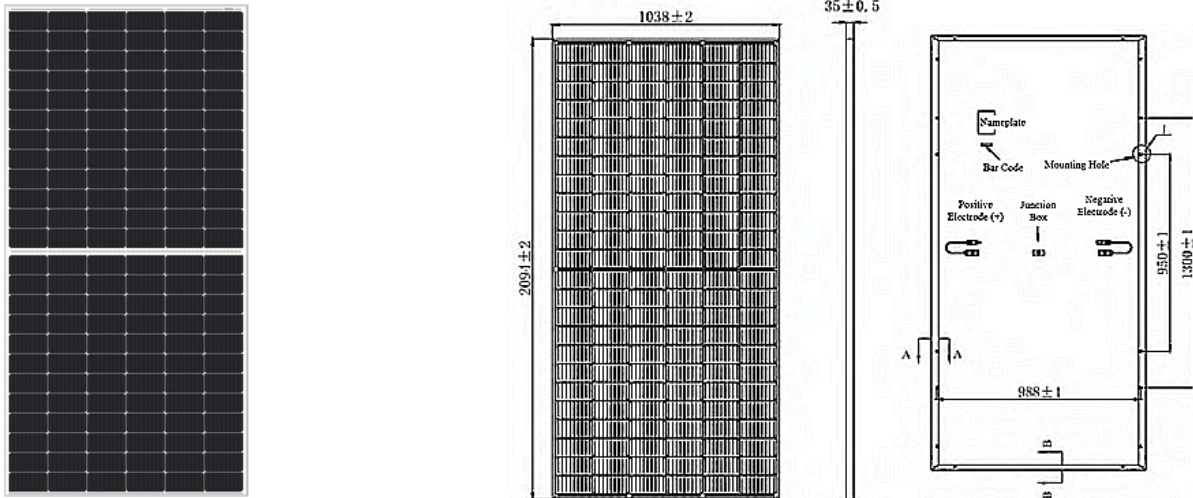
- Battery Specification: 156.75×78.375 mm, polycrystalline silicon Battery Arrangement: 156 (6×26)
- Module Size: 2,136×992×35mm Module Weight: 23.5kg
- Frontal Glass: 3.2 mm, coated tempered glass with high light transmittance Back Panel: Aging resistant film
- Module Frame: Anodized aluminum alloy Junction Box: Protection level IP68
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- Electric Performance Parameters (STC)

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	370
Open-circuit Voltage (Voc/V) Short-	50.88
circuit Current (Isc/A) Maximum	9.32
Power Voltage (Vmp/V) Maximum	41.61
Power Current (Imp/A) Module	8.90
Conversion Efficiency (%) Operating	17.46
Temperature	-40°C~+85°C
Maximum System Voltage	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C , air mass: AM1.5

➤ 460 Monocrystalline Silicon Photovoltaic Modules - Black Monocrystalline



Structural Parameters

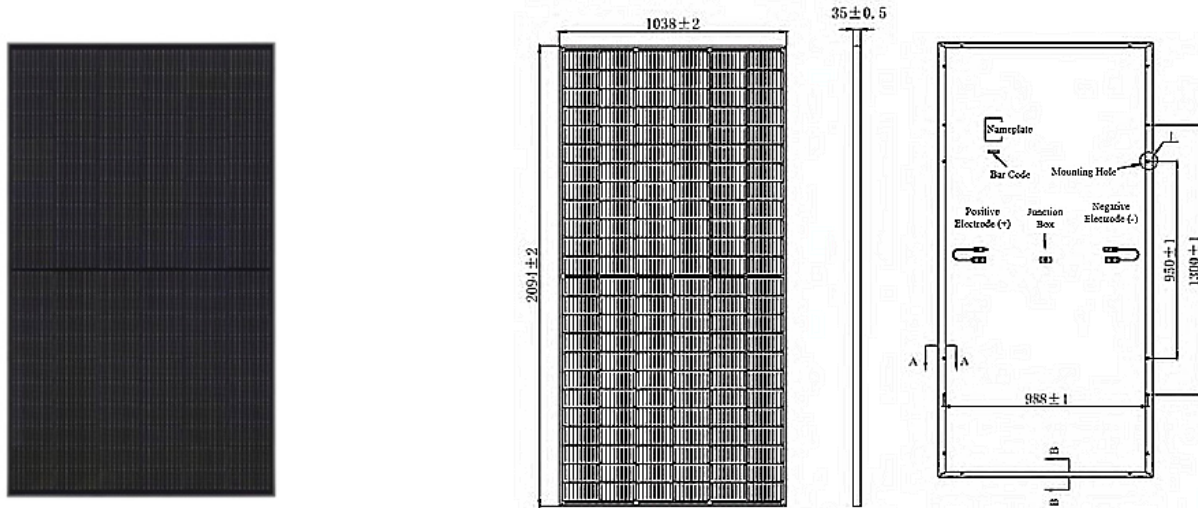
- Cell Specification: 166×83mm , monocrystalline silicon Battery Arrangement: 144 (6×24)
- Module Size: 2094×1038×35mm
- Module Weight: 24.0kg
- Frontal Glass: 3.2mm, coated tempered glass with high light transmittance Back Panel: Aging resistant film
- Module Frame: Anodized aluminum alloy Junction Box: Protection level IP68
- Cable: 4.0mm² (Positive electrode: 250mm, negative electrode: 300mm, customizable length) Connector: MC4 compatible connector

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	460
Open-circuit Voltage (Voc/V) Short-circuit Current (Isc/A) Maximum	49.88
Power Voltage (Vmp/V) Maximum	11.67
Power Current (Imp/A) Module	41.34
Conversion Efficiency (%) Operating	11.13
Temperature	21.16
Maximum System Voltage	-40°C~+85°C
	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C , air mass: AM1.5

➤ 460 Monocrystalline Silicon Photovoltaic Modules - Full Black Monocrystalline



Structural Parameters

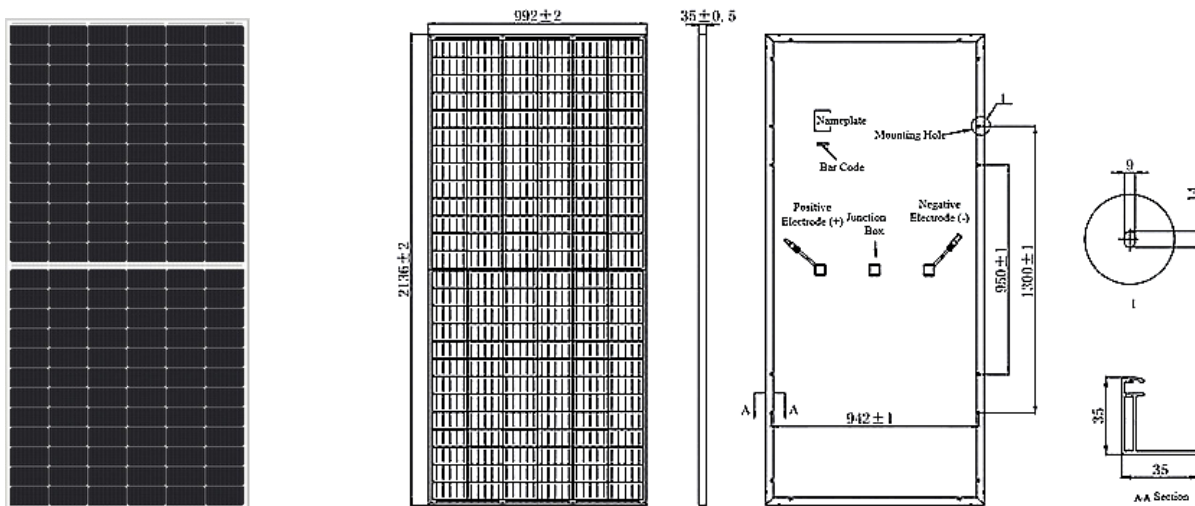
- Cell Specification: 166×83mm , monocrystalline silicon Battery Arrangement: 144 (6×24)
- Module Size: 2094×1038×35mm
- Module Weight: 24.0kg
- Frontal Glass: 3.2mm, coated tempered glass with high light transmittance Back Panel: Aging resistant film
- Module Frame: Anodized aluminum alloy Junction Box: Protection level IP68
- Cable: 4.0mm² (Positive electrode: 250mm, negative electrode: 300mm, customizable length) Connector: MC4 compatible connector

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	460
Open-circuit Voltage (Voc/V) Short-circuit Current (Isc/A) Maximum	49.88
Power Voltage (Vmp/V) Maximum	11.67
Power Current (Imp/A) Module	41.34
Conversion Efficiency (%) Operating	11.13
Temperature	21.16
Maximum System Voltage	-40°C~+85°C
	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C , air mass: AM1.5

➤ 550 Monocrystalline Silicon Photovoltaic Modules - Black Monocrystalline



Structural Parameters

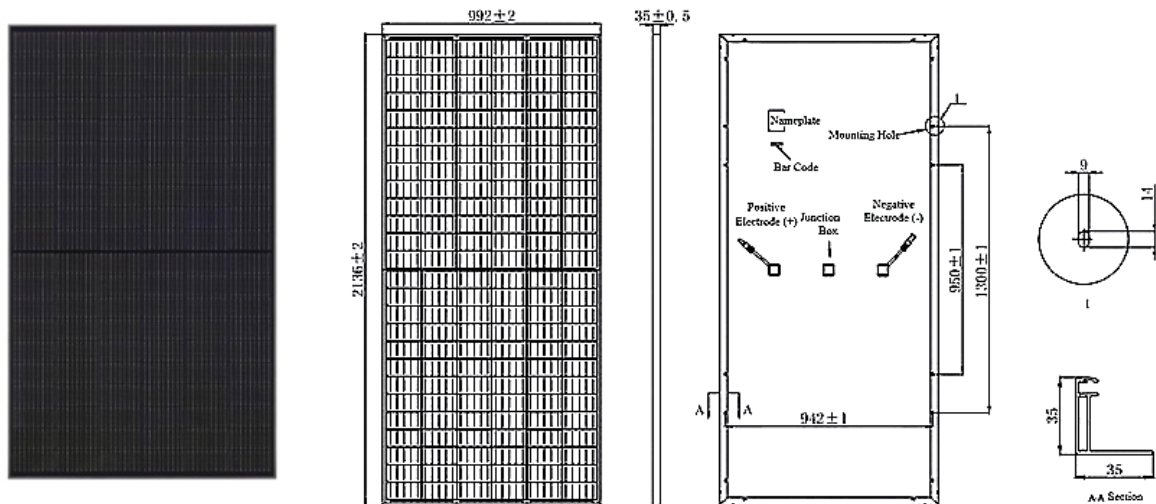
- Cell specifications: 182×91mm monocrystalline silicon cell arrangement: 144 (6×24).
- Module size: 2279×1134×35mm Assembly weight: 29.0kg
- Front glass: 3.2mm high transmittance, coated tempered glass back panel: aging resistant film
- Component frame: anodized aluminum alloy junction box: protection class IP68
- Cable: 4.0mm² (positive: 250mm negative: 300mm line length customizable) Connector: MC4 compatible connector

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	550
Open-circuit Voltage (Voc/V) Short-circuit Current (Isc/A) Maximum	49.83
Power Voltage (Vmp/V) Maximum	13.80
Power Current (Imp/A) Module	41.31
Conversion Efficiency (%) Operating	13.31
Temperature	21.78
Maximum System Voltage	-40 C ~+85C
	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C, air mass: AM1.5

➤ 550 Monocrystalline Silicon Photovoltaic Modules - Full Black Monocrystalline



Structural Parameters

- Cell specifications: 182×91mm monocrystalline silicon cell arrangement: 144 (6×24).
- Module size: 2279×1134×35mm Assembly weight: 29.0kg
- Front glass: 3.2mm high transmittance, coated tempered glass back panel: aging resistant film
- Component frame: anodized aluminum alloy junction box: protection class IP68
- Cable: 4.0mm² (positive: 250mm negative: 300mm line length customizable) Connector: MC4 compatible connector

Electric Performance Parameters (STC)

Maximum Output Power (Pmax/W)	550
Open-circuit Voltage (Voc/V) Short-circuit Current (Isc/A) Maximum	49.83
Power Voltage (Vmp/V) Maximum	13.80
Power Current (Imp/A) Module	41.31
Conversion Efficiency (%) Operating	13.31
Temperature	21.78
Maximum System Voltage	-40 C ~+85C
	1000/1500V

STC (Standard Test Condition): Illumination: 1000W/m², module temperature: 25°C, air mass: AML5