

QY200H

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Features:

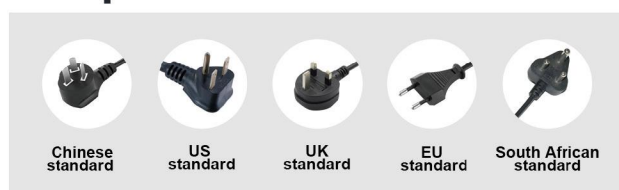
- Reverse connection protection effectively prevents damage to the charger.
- Our chargers are compatible with flooded batteries, AGM and lithium batteries.
- Intelligent pulse five-phase charging extends service life.
- LED indicators indicate charging status clearly.
- Intelligent temperature control fan effectively improves heat dissipation of power supply.
- Waterproof potting sealing process effectively prevents dust from entering.



Specification Function:

Model	QY200H Series			
Voltage platform	12V	12V	24V	24V
Input voltage	90~132V	180~265V	90~132V	180~265V
Maximum output current	10A	10A	5A	5A
Maximum output power	148W	148W	147W	147W
Maximum input current	2.85A	1.42A	2.67A	1.33A
Size	120×123×64mm	120×123×64mm	120×123×64mm	120×123×64mm
Weight	1kg	1kg	1kg	1kg
Storage temperature	-40~70°C	-40~70°C	-40~70°C	-40~70°C
Operating temperature	-10~40°C	-10~40°C	-10~40°C	-10~40°C
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery			

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery

QY500H

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Features:

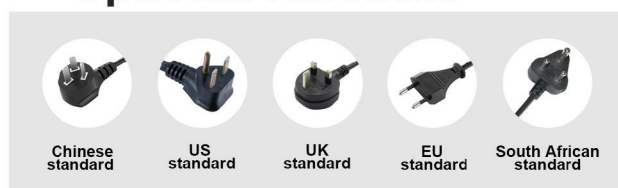
- Reverse connection protection effectively prevents damage to the charger.
- Our chargers are compatible with flooded batteries, AGM and lithium batteries.
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- LED indicators indicate charging status clearly.
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Specification Function:

Model	QY500H Series		
Voltage platform	24V	24V	36V
Input voltage	90-132V	180-265V	180-265V
Maximum output current	15A	15A	10A
Maximum output power	441W	441W	440W
Maximum input current	8A	4A	4A
Size	181×130×110mm	181×130×110mm	181×130×110mm
Weight	1.8kg	1.8kg	1.8kg
Storage temperature	-40~70°C	-40~70°C	-40~70°C
Operating temperature	-10~40°C	-10~40°C	-10~40°C
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery		

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery

QY1200S

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Features:

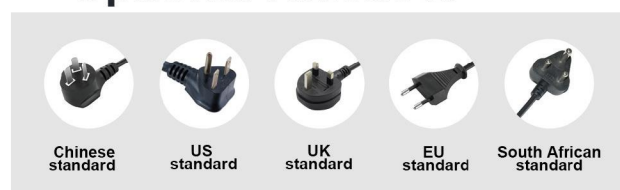
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Specification Function:

Model	QY1200S Series
Voltage platform	24V
Input voltage	180-265V
Maximum output current	30A
Maximum output power	882W
Maximum input current	5.24A
Size	280×81×159mm
Weight	2.5kg
Storage temperature	-40~70℃
Operating temperature	-10~40℃
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery

QY1500S

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Features:

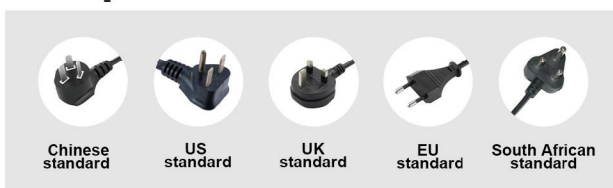
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Specification Function:

Model	QY1500S Series					
Voltage platform	24V	24V	36V	48V	60V	72V
Input voltage	90~132V	180~265V	180~265V	180~265V	180~265V	180~265V
Maximum output current	30A	50A	30A	25A	20A	15A
Maximum output power	882W	1470W	1320W	1465W	1464W	1317W
Maximum input current	11.6A	8.5A	7.6A	8.5A	8.5A	7.6A
Size	283×83×177.5mm	283×83×177.5mm	283×83×177.5mm	283×83×177.5mm	283×83×177.5mm	283×83×177.5mm
Weight	3.5kg	3.5kg	3.5kg	3.5kg	3.5kg	3.5kg
Storage temperature	-40~70℃	-40~70℃	-40~70℃	-40~70℃	-40~70℃	-40~70℃
Operating temperature	-10~40℃	-10~40℃	-10~40℃	-10~40℃	-10~40℃	-10~40℃
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery					

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery

QY2000S

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Features:

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- Intelligent pulse five-phase charging extends service life.
- LED indicators indicate charging status clearly.
- Intelligent temperature control fan effectively improves heat dissipation of power supply.
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Specification Function:

Model	QY2000S Series										
Voltage platform	24V	36V	36V	48V	48V	60V	60V	72V	72V	96V	96V
Input voltage	90-132V	90-132V	180-265V	90-132V	180-265V	90-132V	180-265V	90-132V	180-265V	90-132V	180-265V
Maximum output current	50A	20A	40A	15A	30A	15A	25A	10A	20A	8A	15A
Maximum output power	1470W	880W	1760W	879W	1758W	1098W	1830W	878W	1756W	819W	1533W
Maximum input current	16.5A	10A	10A	10A	10A	12.3A	10.3A	10A	10A	9A	8.6A
Size	282×168×94.5mm										
Weight	4.5kg										
Storage temperature	-40~70℃										
Operating temperature	-10~40℃										
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery										

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery

QY3000S

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Features:

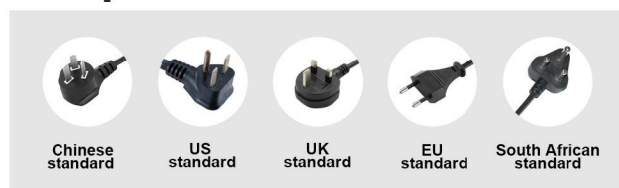
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Specification Function:

Model	QY3000S Series				
Voltage platform	36V	48V	60V	72V	96V
Input voltage	180-265V	180-265V	180-265V	180-265V	180-265V
Maximum output current	60A	45A	35A	30A	20A
Maximum output power	2640W	2637W	2562W	2634W	2048W
Maximum input current	14A	15A	13.6A	15A	11A
Size	338×222×501mm	338×222×501mm	338×222×501mm	338×222×501mm	338×222×501mm
Weight	23kg	23kg	23kg	23kg	23kg
Storage temperature	-40~70℃	-40~70℃	-40~70℃	-40~70℃	-40~70℃
Operating temperature	-10~40℃	-10~40℃	-10~40℃	-10~40℃	-10~40℃
Applicable Battery Type	Lithium Battery / AGM Battery / Gel Battery / VRLA Battery				

Optional function:



Input Plug



Output Connector

Application:



Lithium battery



AGM



Flooded battery