

Technical information:	
Input voltage 12/24V System	10-15V DC
Input current Max	10 A
Output Type	12V=10A
Standby draw	<0.1W
Waterproof rating	IPX4 Front

For latest tech info visit:
www.scanstrut.com/USB

READ IMPORTANT SAFETY INFORMATION BEFORE INSTALLING.

Parts list:		
12V Socket x1	Gasket x1	Lock Ring x1
Front install only		
Front Fit Bezel x1	No.6x20mm Screws x4	

Tool list:	
32mm (1 1/4") Hole saw	Drill
Front install only	
Drill bit 2.5mm (3/32") or 3mm (1/8")	Pozi Screwdriver
Silicone	

Certification.



Scanstrut Ltd, declares the product 'Flip Pro Max' SKU: SC-MULTI-F1 is in compliance with EMC CE-RED Directive (2014/30/EU) & The CE certificate of EN55032, EN55035, EN61000 conformity can be found at www.scanstrut.com/uk/compliance

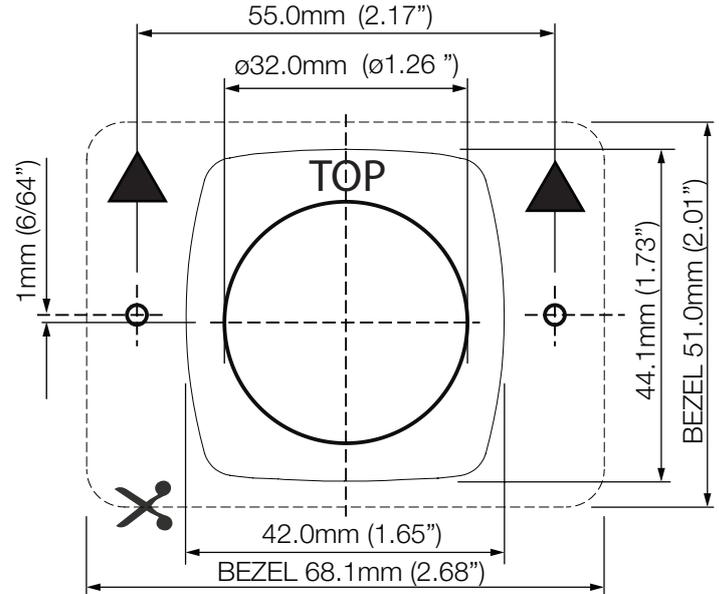
Drilling template:
WARNING CHECK SCALE 1:1

- Draw a centre line to align template, ensure line is square on surface and correct orientation.
- Use drilling template to drill $\phi 32\text{mm}$ (1 1/4") hole (see tools required).
- FRONT INSTALL ONLY**
Drill 2 pilot holes for front fit bezel.

Pilot Hole Size	
Material	No. 6 Screw
Soft Material e.g Plywood	2.5mm (3/32")
Hard Material e.g Fiberglass	3mm (1/8")
- Feed Barrel through the gasket and hole.
- REAR INSTALL ONLY**
Tighten lock ring onto product until

FRONT INSTALL ONLY
Apply silicone seal on fixings and pilot holes. Place the front fit bezel over charger and fix bezel in place. Make sure the orientation bezel is correct.
- Connect to 12/24V supply, ensuring a waterproof connection. Fuse and select cable diameter according to input voltage and current for your specific installation.

* If using a 24V system a voltage converter is required *



WARNING:
This product is to be connected to a 12V DC battery power source only. The power supply must be switched off before installation.

When used in high ambient temperature or in direct sunlight, the product may turn off temporarily, this is a safety feature of the electronics.

An appropriate fuse or circuit breaker must be used between the battery / power source and this product. Check for correct polarity of all wiring before switching the power on.

The IP protection rating is only valid if the installation is carried out correctly according to the instructions and on a perfectly flat, smooth and non-porous surface.

This product may contain high voltages. Do not tamper with the product.

When choosing a mounting location, avoid areas exposed to heat radiation devices and areas with poor ventilation.

This product is NOT approved for use in hazardous/flammable atmospheres.

Professional electrician installation recommended, see Technical Information for power requirements.

Do NOT install in a hazardous/flammable atmosphere e.g. engine room.

To achieve max power output, the specified voltage must be at the charger. Battery performance and voltage drop needs to be considered for installation.

Before drilling any holes, ensure the area behind the mounting location is clear of wires, fuel and all other hazardous objects.

ENVIRONMENTAL PROTECTION:
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

Ensure any holes cut will not significantly weaken the structure of the mounting surface.

IMPORTANT:
Scanstrut Ltd & Inc. accepts no responsibility for any injuries or other damages arising from the use of their products in any circumstances.

If the product needs to be mounted outside, it must be mounted in a location safely above the waterline, where it is not at risk of being submerged.

CAUTION:
This product is to use with 12v cigarette lighter plug only.

WARRANTY:
A 2 year, non-transferrable warranty covers this Scanstrut product only and not any devices that are charged by it. No warranty is given for users' devices and users expose their devices to hazards, known or unknown, at their own risk.

For further installation and warranty information please visit: www.scanstrut.com

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