

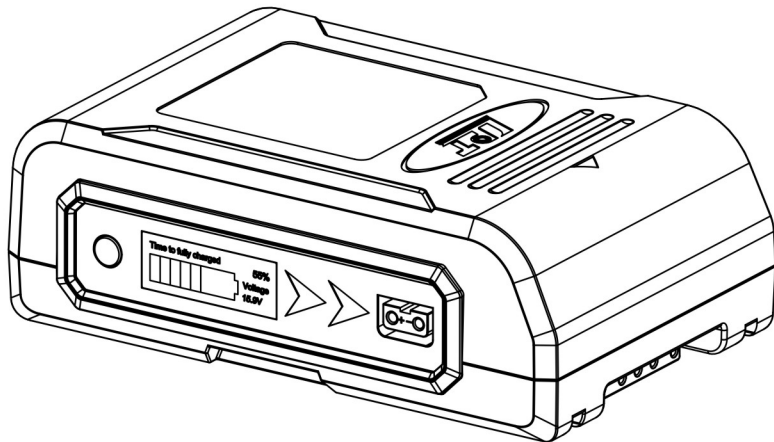
兰时特
LanParte



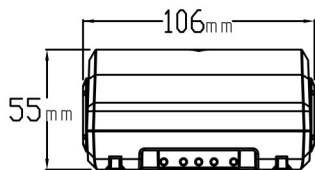
Lanparte
Broadcasting Battery

LPT-VB-150
USER MANUAL

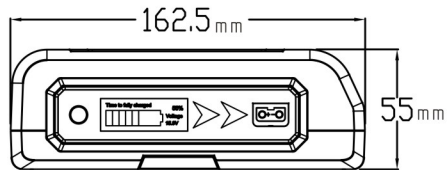
Lanparte V-Mount Broadcast Battery



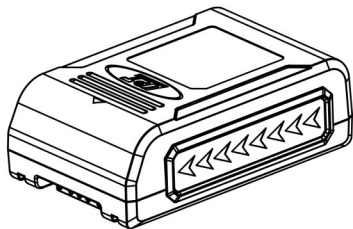
Dimensions of V8-150



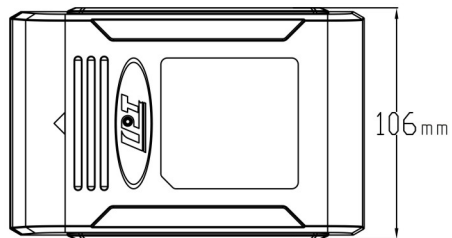
Side View



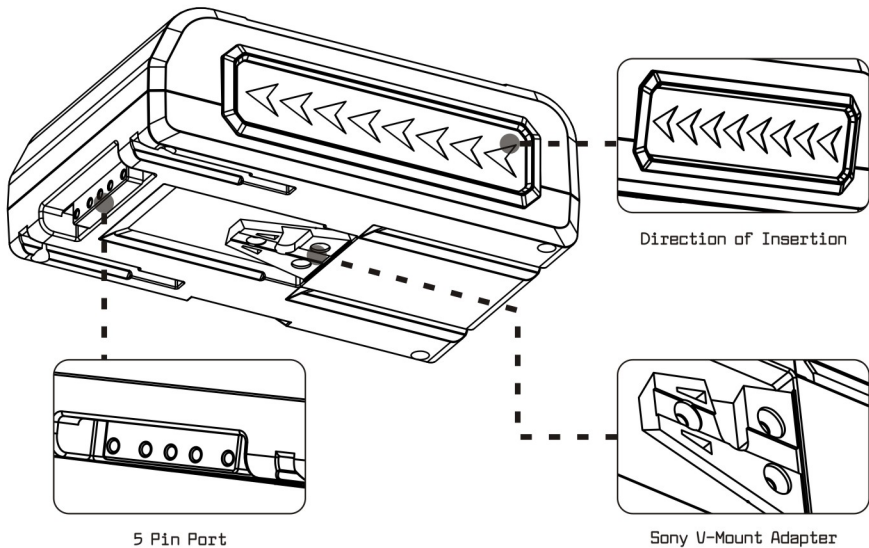
Front View



Product Weight: 1100g



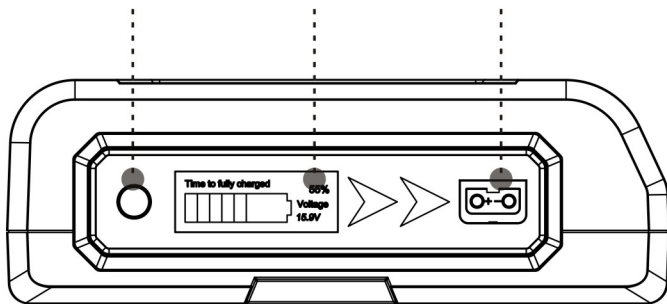
Top View



Power Display Button

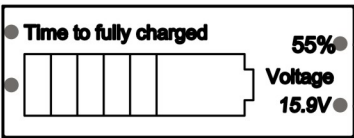
LCD Display

D-tap Port



Time To Fully Charged-----●

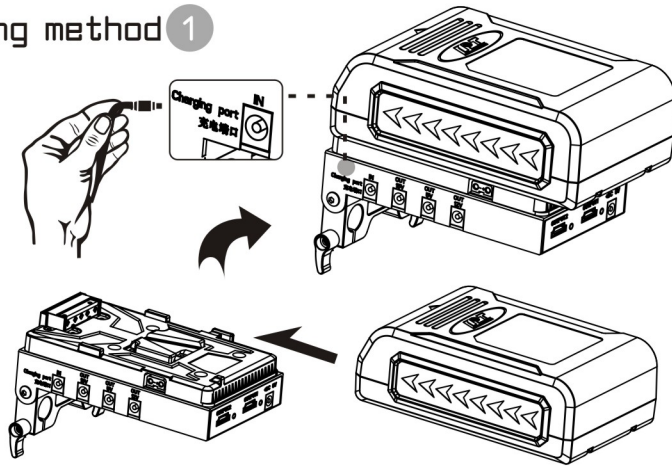
LED Battery Level Display-----●



-----● Remaining Power Level

-----● Current Voltage

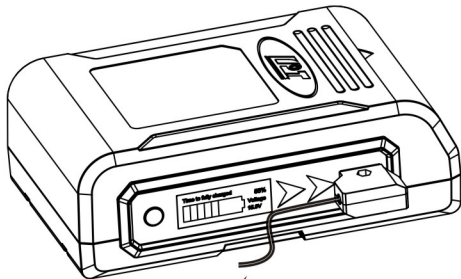
Charging method 1



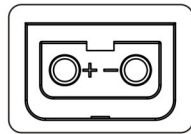
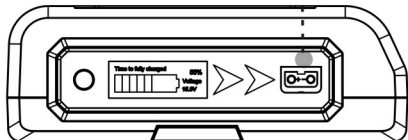
- 1.) Snap the battery onto the Lanparte Battery Pinch, ensuring that the direction of insertion lines up with the directional arrows on the side of the battery.
- 2.) Plug the power adapter cable into the Charging port.

Note: When charging, the battery's LED light will turn red. Once the battery is completely charged, the LED light will turn green.

Charging method 2



Plug The Adaptor Into D-tap Of Vb150



Note: The Direction Positive And Negative,
Plug In Reverse Direction May
Damage Your Equipment

Note

Warning: fire, explosion, and burn hazard.

Do not open battery, dispose of in fire, heat above 100°C (212°F), expose contents to water, recharge, put in backwards, mix with used or other battery types - may explode or leak and cause personal injury.

SHIPPMENT

The battery should be packed in cartons under the condition of half capacity 20-50% for shipment. The Violent vibration, impaction or squeezing should be avoided in the transport process; neither is exposed in the sunlight nor rain. The batteries shall be shipped by normal transportation such as by road, by train,

STORAGE

The battery storage shall be in the clean and dry ventilation room at the temperature of -5 ~ 35 °C and shall keep out of fire or heat and avoid touching corrosion elements. The batteries shall be charged every 6 months during storage.

CHARGING METHOD

Use the special chargers in the recommended charging method to charge the battery.

SAFETY USAGE GUARANTEE

If the battery is used on other instruments, please contact with your manufacturer for how to get the best performance, at least consult its maximum current, fast charge and special application.

ENVIRONMENT PROTECTION THIS PRODUCT ACCORD WITH ROHS REQUIREMENT.



CELL PERFORMANCE TESTING PARAMETERS

Code	Test Content	Standard Value
VDET1	Overcharge Protection Voltage	4.35±0.025V
VDET2	Over Discharge Cut Off Voltage	2.7±0.08V
ISTANDY	Over Discharge Cut Off Current	3.0±1A
TVDET1	Charge Protection Delay Time	1S
TVDET2	Discharge Protection Delay Time	128ms
TVDET3	Discharge Current Protection Delay Time	12ms
TVDET4	Overcharge Current Protection Delay Time	8ms
ISTANDY	Auto Static Current Consumption	protection module 4.0uA*2; LCD module 7mA
RDS	Impedance	$R \leq 50$ milliohm

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