

Satmeter 1 Operating Instructions - Extract.

Charging

THE METER MUST BE CHARGED FOR A FULL 10 HOURS BEFORE INITIAL USE. THE NORMAL CHARGE THEREAFTER SHOULD BE A FULL 8 HOURS.

To charge the meter, connect the power-charging unit provided using the socket on the right hand side of the display. DO NOT use any other power supply unit as this will damage the meter and invalidate the warranty. To initiate the charge, press both buttons simultaneously. The display will then indicate BOOST CHARGING with a moving bar graph. If the battery is below 21% the meter will trickle charge first and then switch to boost charge.

Operating

After charging and before turning on the meter, first connect the meter to the dish LNB with good quality cable.

ON: *Press both buttons simultaneously.*

OFF: *Press and hold the top button until unit shuts off.*

The meter will display the version followed by battery content and then automatically move to signal strength. To locate the satellite move the dish until the highest signal strength displays or until the meter displays SATELLITE FOUND. To fine tune the dish use both the Horizontal and Vertical picture quality functions until the highest reading is found.

VERTICAL: *Press the lower button after the satellite is found*

HORIZONTAL: *Press the lower button again*

To toggle between the Horizontal and Vertical picture quality press the lower button. To reinitiate the search press the top button.

To move to the next satellite press the top button.

Troubleshooting

If the display locks on the battery content message when the meter is connected to the dish:

- the fly lead is probably shorting – check and correct

If the meter will not search or lock, or picture quality is low:

- check that the lead is securely connected at both ends and is undamaged.

If there are kinks of the outer braids touching the inner dielectric the meter will lock.

Calibration

