

# Horizon HD-CM

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The all new HD-CM is the latest offering from Horizon Global Electronics to satisfy the need to measure and confirm installation of the increasing popularity of Digital Cable Media installations. The HD-CM offers an easy to use, fast, accurate and affordable solution to precise downstream measurements and fault diagnosis.

As needed with this type of system for the ground engineer, the Meter is fast on start up and recognition of feed information, with an easy to read screen, Logging Report and long-life rechargeable battery.

Fully compliant to ITU-T J.83 standards for DVB-C applications covering Annex A, B&C as well as multi-lingual support this Meter is sufficient for the majority of Digital Global Cable use.

Horizon's menu template of "keep it clear and simple" has continued with this device, including features such as Bit Error analysis, Carrier-to-Noise and true MER expressed in dB, all from an intuitive and single button navigation menu.

The HD-CM comes as a complete kit with mains charger, car charger and USB cable for data transfer, holding up to 20 channel plans.



### Features:

- 128\*64 pixel backlit monochrome screen
- Field-replaceable F barrels for RF IN
- Variable band width of 8 MHz
- Frequency range 51 to 858 MHz
- Input levels from -84dBm to -18dBm
- Signal input support for 4, 16, 32, 64, 128 & 256 QAM
- Varying symbol rate from 0.87 to 6.9 Mbaud
- High Capacity Ni-MH 3300 mAh battery for 7 hours of operation from a full charge
- Agile channel plan display format

# HORIZON

For a reliable solution!

[www.horizonhge.com](http://www.horizonhge.com)

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