



PaceBlade MDT-770: 7" inch Rugged In-Vehicle Terminal

- Android 12 / 7" Display
- 4G with Dialer
- Including: Vehicle Cradle & Screw mount for installation in a vehicle

NFC front display

Internal NFC reader front display,
easy access for the driver to check-in



Lora Sensor (optional)

Lora Sensor that gives you information
about temperature, humidity
and air pressure of the tablet.



Camera Hub (optional)

The MDT-770 supports up to 4x1080p AHD camera input with triggers by connecting an external camera hub. Very useful for rear and side view in the truck..



Specifications

Performance Characteristics

CPU	2.0GHz Octa Core Processor
OS	Android 12 with GMS or without GMS
Memory	2GB LPDDR4X, 32GB eMMC
Interface	USB C connector USB2.0 and power charging, Support serial port, USB, 12V input, ignition, eeprom

Communication Options

WWAN Radio	2G: 850,900,1800,1900 3G: B1,B2,B4,B5,B8 4G: B1,B2,B3,B4,B5,B7,B8,B12,B17,B20,B28,B40,B38,B41
WLAN Radio	802.11 b/n/ac 802.11 d/e/h/i/j/k/r/v/w IPv4, IPv6
WPAN Radio	Bluetooth V2.1 + EDR, V3.0 + HS, V4.1 + HS
Voice Support	Yes

Data Capture / Transfer

Camera	16.0 Megapixel autofocus and flashlight
Analog video input	Default 1x analog camera video input
RFID	NFC / HF RFID ISO 15693 MiFare

Display

Touch	7" IPS Panel (1024x600, capacitive Touch panel) Glow/Wet/Stylus Touch
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Physical Characteristics

Dimensions (W x H x D)	210 mm x 130 mm x 15 mm
Buttons	Power Button, touch screen buttons
Color	Black
Battery	Li-Polymer Battery
Battery Capacity	4300mAh
Expansion Slot	Micro SDXC card up to 2TB
SIM/SAM Slot	1 SIM slot
Antenna	Internal
GPS	GNASS, GLONASS, GALILEO, A-GPS
Sensors	Light sensor, Gyroscope, Accelerometer, E-Compass



Environmental Characteristics

IP-rating	IP-54
Operating temp	-10°C to 60°C
Storage temp	-20°C to 70°C
Humidity	90% non-condensing

Accessoires

Standard Accessoires (included in the box)	Vehicle docking cradle, RAM Mount, RFID testing card
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