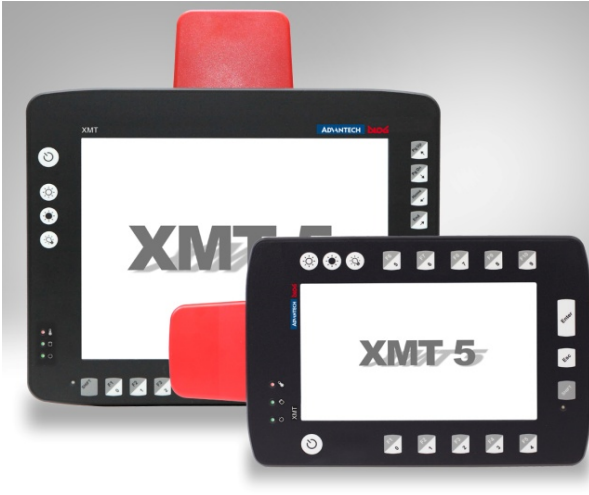


XMT 5



Rugged, RISC-based Vehicle Mount Terminals

- 7" WVGA LED or 10.4" SVGA LED
- Fully rugged
- Resistive touchscreen
- WLAN with integrated diversity antenna (optional)
- WWAN, CAN, GPS (optional)
- Extreme temperature cycles
- Extreme shock & vibration

Introduction

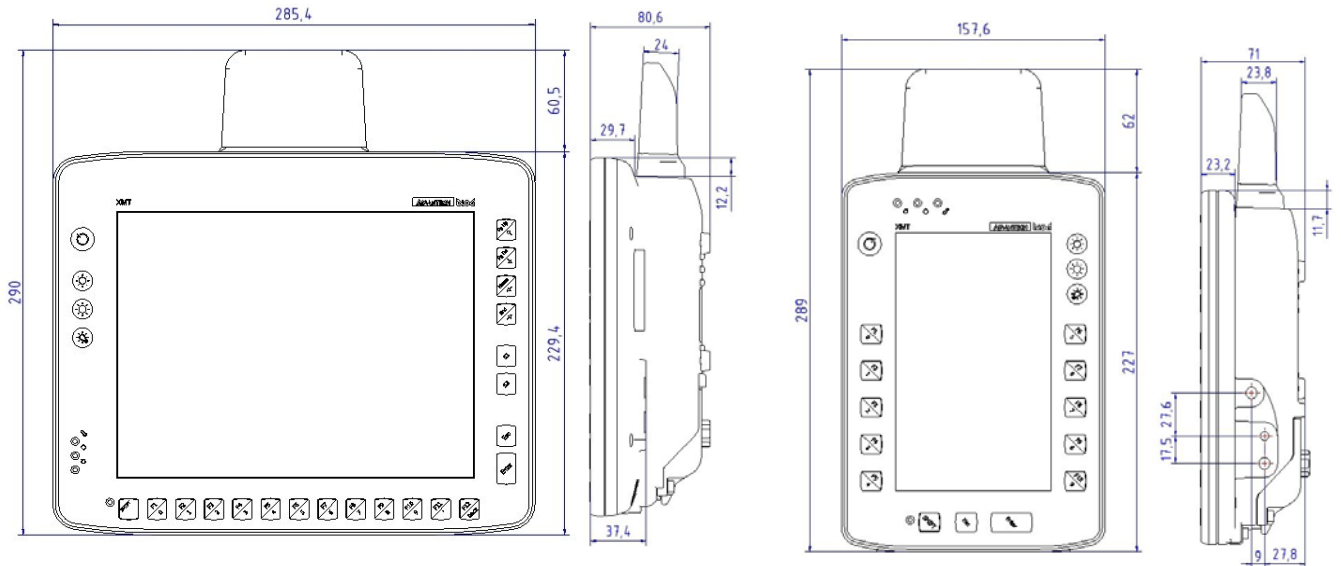
With an extremely rugged housing XMT 5 is the ideal vehicle mount terminal for harbour and logistic applications. On cranes for container handling as well as on forklifts in warehousing, the XMT 5 is the perfect companion, due to its application required interfaces: WLAN or WWAN, mobile positioning using GPS, CAN bus systems or Ethernet.

Specifications

System	CPU	Marvell® PXA320 up to 806 MHz
	Memory	256 MB SDRAM 256 MB Flash 1 GB Flash on SD Card
Housing		Coated aluminium, fanless design
Dimensions/Weight	XMT 5/7	6.2 in x 11.4 in x 2.8 in, 2.2 kg / 4.8 lbs
	XMT 5/10	11.2 in x 9.1 in x 3.2 in, 3.0 kg / 6.6 lbs
Front keys	XMT 5/7	4 or 17 front keys
	XMT 5/10	4 or 25 front keys
Display	XMT 5/7	7" LED, WVGA 800 x 480, convertible design: portrait and landscape use
	XMT 5/10	10.4" LED, SVGA 800 x 600
Touchscreen		Resistive Touchscreen
Software	Operating System	MS® Windows® CE 6.0
	Emulations	VT100, VT220, IBM 5250, TN 3270, Citrix ICA Client®, RDP Client
Communication	WLAN	IEEE 802.11 a/b/g/n, Bluetooth 2.1; optional
	WWAN	GSM, GPRS, EDGE, UMTS, HSPA; optional
	GPS	Optional
	CAN Bus	Optional; ID: CAN 2.0A, CAN 2.0B, J1939 protocol ready
Interfaces	LAN	RJ45 10/100 Mbps
	Serial	1 x RS-232 interface, optional 2 x RS-232 or 1 x RS-232 and 1 x RS-422/485 COM 1, optional 5 V or 12 V
	USB	2 x USB 2.0 Host ; 1 x USB 2.0 Client; 1 x Service USB 2.0
Audio		Speaker integrated
Power Supply	DC	12/24 or 24/48 VDC, galvanically isolated Voltage sags up to 5 VDC can be handled for up to 20 sec
Environmental	IP protection class	IP66
	Certifications	CE/FCC Class A
	TOS Certification (Port)	Navis, SPARCS 3.7 and N4 (Port Terminal Operating System)
	Operating temperature	-30 to +50 °C / -22 to +122 °F
	Relative humidity	10 to 90% @ 40 °C, non condensing
Shock/Vibration	Class 5M3 according DIN EN 60721-3-5 MIL-STD 810F (US Highway Truck)	

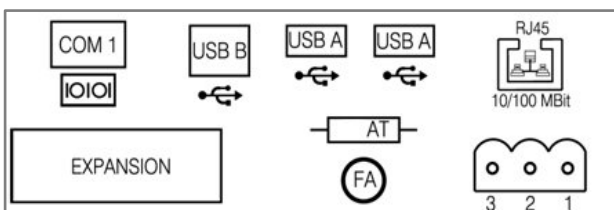
XMT 5

Dimensions (in mm) XMT 5/10 and XMT 5/7



Unit: mm

Connectors



Mounting Variants (Selection)



Advantech-DLoG Partner Contact

Accessories/Options

- Scanners and scanner mountings
- Keyboards and keyboard mountings
- Terminal mountings (wide range of mounting brackets, RAM solutions etc.)
- USB Stick
- USB Recovery Stick
- SD Cards
- Mouse
- Voice Kit
- Remote WLAN Antenna