M133TG

Intel® Core™ i5 1135G7 Industrial Ultra Rugged Tablet



KEY FEATURES

- 13.3" 1920 x 1080 IPS wide viewing angle LED panel
- Intel® Core™ i51135G7 Tiger Lake processor
- Removeable kickstand usable as carrying handle
- Magnesium alloy housing with allaround elastomeric rubber
- IP65 waterproof and dustproof
- Fanless cooling system



SPECIFICATIONS

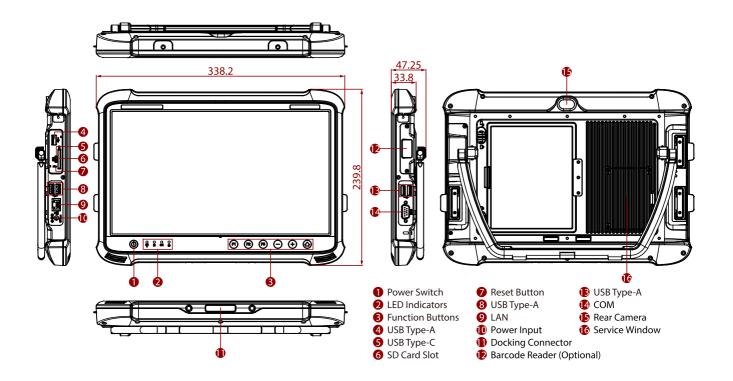
Display

Display					
Resolution	1920x1080	Size	13.3 inches		
Contrast Ratio	1000:1	Panel Brightness	500 nits		
View Angles	89,89,89,89	Туре	Projected Capacitive Multi Touch		
Bonding	Optical Bonding for Sunlight Viewability				
System Specification					
Processor	Intel Core i5-1135G7 2.4GHz (up to 4.2GHz)	Memory	4GB DDR4 SDRAM 8GB DDR4 SDRAM (Optional) 16GB DDR4 SDRAM (Optional) 32GB DDR4 SDRAM (Optional)		
Storage	128GB SSD Additional storage available with micro SDXC card slot 256GB SSD (Optional) 512GB SSD (Optional) 1TB SSD (Optional) 2TB SSD (Optional)	Ethernet controller	1 x RJ45-10/100/1000 Mbps LAN		
Security	Trusted Platform Module (TPM) 2.0 Kensington Lock	Operating System	Windows 10 IoT Enterprise LTSC (64 bit) Windows 11 IoT Enterprise SAC (64 bit) (Optional		
WLAN	Support	ВТ	Support		
WWAN	4G LTE (Optional)	GNSS	GPS/GLONASS		
Mechanical					
Dimension	338.2 x 239.8 x 33.8 mm	Weight	2.4 Kg (Without Kickstand), 2.5 Kg (With Kickstand)		
Cooling System	Fanless thermal design				
IO Ports					
USB Port	5 x USB 3.0 Type A, 1 x USB 3.0 Type C	Serial Port	1 x RS232 (DB9)		
SD Card Slot	1 x SDXC Slot	LAN	1 x RJ45-10/100/1000 Mbps LAN		
Indicator	4x LED Indicator for Power, Battery, SSD, RF status	Docking Connector	1 x Docking connector		
Environment					
Operating Humidity	30% to 80% RH, non-condensing	Operating Temperature	-10°C to 50°C (14°F to 122°F)		
Storage	-20°C to 60°C (-4°F to 140°F)	Shock	MIL-STD-810G Method 516.6 Procedure I		

Temperature			
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	IP65
Drop	MIL-STD-810G Method 516.6, 4 ft		
Certification			
Certification	CE, FCC		
Security Function	n		
Kensington Lock	Kensington Lock Support		
Control			
Button	1 x Power,1 x menu,2 x volume key 3 x Programmable Function Keys		
Camera			
Rear Camera	8MP Rear Camera with auto-focus and LED light		
Power			
Battery	15.4V, typ. 5900 mAh Li-Polymer Battery (4S1P) Hot-Swap (Optional)	Battery Operating Time	More than 10 hours (BAPCo Tabl etMark v3)
Power Rating	19V DC	Adapter	100-240V, 50-60Hz / 19V DC
Accessory			
Accessory	Adapter and Power Cord Standard Battery Stylus	Optional Accessory	Vehicle Charger (Optional) Battery Charger (Optional) Desk Docking (Optional)

DIMENSIONS UNIT:MM

Barcode Scanner
Barcode Scanner



NOTE

1. This is a simplified drawing and some components are not marked in detail.

Stand with Integrated Handle

1D/2D barcode reader (Optional)

- 2. Please contact our sales representative if you need further product information.
- 3. All specifications are subject to change without prior notice.
- 4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.