M133WK

13.3" Intel® Core™ i5-8265U Ruggedized Tablet



KEY FEATURES

- Intel® Core™ i5-8265U Whiskey Lake processor ruggedized tablet
- 13.3" 1920 x 1080 IPS wide viewing angle LED Panel
- Magnesium alloy housing with all-around elastomeric rubber
- Built-in kickstand usable as carrying handle(indefinitely adjustable)
- IP65 waterproof and dustproof
- Optical bonding technology
- TPM 2.0









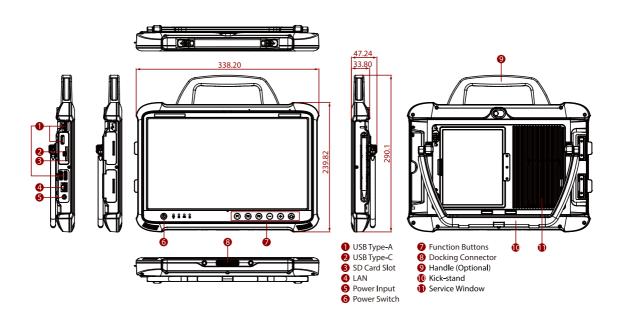
SPECIFICATIONS

Display

Resolution	1920x1080	Size	13.3 inches		
Contrast Ratio	1000:1	Panel Brightness	500.0 nits		
View Angles	89,89,89,89	Туре	Projected Capacitive Multi Touch		
Bonding	Optical Bonding for Sunlight Viewability				
System Specification					
Processor	Intel Core i5-8265U 1.6GHz (up to 3.9GHz)	Memory	4GB SODIMM DDR4-2400 8GB SODIMM DDR4-2400 (Optional) 16GB SODIMM DDR4-2400 (Optional)		
Storage	Storage 1: 1 x 128GB M.2 SSD Additional storage available with SDXC card slot Storage 1 up to 1x 1TB M.2 SSD (Optional) Storage 2 up to 1x 1TB M.2 SSD (Optional)	Security	Trusted Platform Module (TPM) 2.0 Kensington Lock		
Operating System	Windows 10 IoT Enterprise LTSC (64 bit) Windows 11 IoT Enterprise LTSC (64 bit) (Optional)	WLAN	Support		
BT	Support	WWAN	4G LTE (Optional)		
GNSS	GPS/GLONASS (Optional)				
Mechanical					
Dimension	338.20 x 239.82 x 33.80 mm	Weight	2.2kg (w/ kickstand)		
Cooling System	Fanless Design				
IO Ports					
USB Port	4 x USB 3.0 Type A, 1 x USB 3.0 Type C	SD Card Slot	1 x SDXC Slot		
SIM Card Slot	1 x Micro SIM card slot	Audio	2 x 1 watt speaker		
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 Temperature	-20°C to 60°C (-4°F to 140°F)	Shock	MIL-STD-810G Method 516.6 Procedure I		
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					
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	1 x 8MP Rear Camera with auto-focus and LED light				

	(Optional)		
Power			
Battery	15.4V, typ. 5900 mAh Li-Polymer Battery (4S1P)	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 Stand with Integrated Kickstand	Optional Accessory	Vehicle Charger (Optional) Battery Charger (Optional) Desk Docking (Optional) Handle (Optional)

DIMENSIONS UNIT:MM



NOTE

- Total usable memory will be less dependent upon actual system configuration.
 TPM 2.0 is available upon request.
 Length measurements do not include protrusions. Weight varies with options.

- 4. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
- 5. This is a simplified drawing and some components are not marked in detail.
- 6. 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.