



13.3" INDUSTRIAL RUGGED TABLET

Intel® Core™ Ultra 5 125U



1920 x 1080
IPS Wide Viewing
Angle LED Panel



**Intel® Core™
Ultra 5 125U**
Processor



**Removable
Kickstand**
Usable as
Carrying Handle



**Magnesium Alloy
Housing**
with All-around
Elastomeric Rubber



IP65
Waterproof
and Dustproof



Fanless
Cooling System

MODEL: MTB133-U5

FEATURES:

- 13.3" 1920 x 1080 IPS wide viewing angle LED panel
- Intel® Core™ Ultra 5 125U processor
- Removeable kickstand usable as carrying handle
- Magnesium alloy housing with all around elastomeric rubber
- IP65 waterproof and dustproof
- Fanless cooling system

SPECIFICATIONS

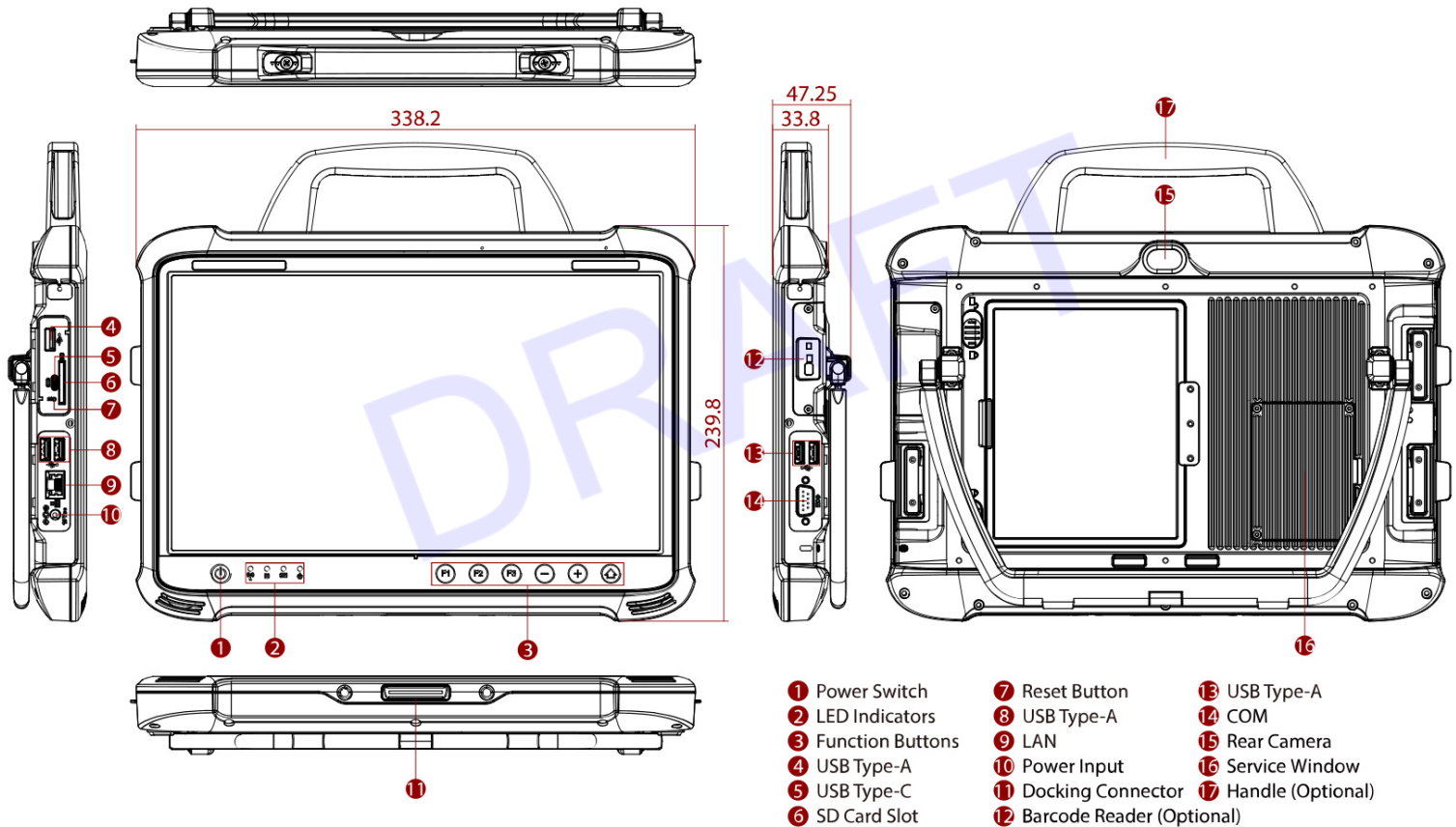
Display			
Resolution	1920x1200	Size	13.3 inches
Contrast Ratio	1000:1	Panel Brightness	500 nits
View Angles	89,89,89,89	Active Area	518.4x324.0 mm
Bonding	Optical Bonding for Sunlight Viewability	Type	Projected Capacitive Multi Touch
System Specification			
Processor	Intel Core Ultra 5 processor 125U 2.1 GHz (up to 4.3 GHz)	Memory	8GB (Default) 16GB (Optional) 32GB (Optional)
Storage	128GB SSD, Additional storage available with micro SDXC card slot (Default) 256GB SSD (Optional) / 512GB SSD (Optional) 1TB SSD (Optional) / 2TB SSD (Optional)	Security	Trusted Platform Module (TPM) 2.0 Kensington Lock
Operating System	Windows 11 IoT Enterprise LTSC (64 bit) (Default) Windows 10 IoT Enterprise LTSC (64 bit) (Optional)	WLAN	Support
BT	Support	WWAN	4G LTE (Optional)
GNSS	GPS, GLONASS	RFID	HF RFID reader 13.56 MHz (Optional)
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 Design		
IO Ports			
USB Port	3 x USB 3.0 Type A, 2 x USB 2.0 Type A, 1 x USB 3.0 Type C	Serial Port	1 x RS232 (DB9)
SD Card Slot	1 x SDXC Slot	Audio	2 x 1 watt speaker
LAN	1 x RJ4510/100/1000 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, noncondensing	Operating Temperature	20° C to 60°C (4°F to 140°F)
Storage Temperature	20°C to 60°C (4°F to 140°F)	Shock	MILSTD810G Method 516.6 Procedure I
Vibration	MILSTD810G Method 514.6 Procedure I	IP rating	IP65
Drop	MILSTD810G Method 516.6 Procedure IV, 4 ft	EMC	MILSTD461G CE101, CE102, RE101, RE102, CS118 (Default) MILSTD461G CS101, CS114, CS115, CS116, RS101, RS103 (Optional)

**Specifications subject to change without notice, not responsible for typographical errors.*

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	8MP Rear Camera with autofocus and LED light		
Power			
Battery	15.4V, typ. 5900 mAh LiPolymer Battery (4S1P) (Default) HotSwap Battery (Optional)	Power Rating	19V DC
Adapter	100240V,5060Hz / 19V DC		
Accessories			
Accessories	Adapter and Power Cord Standard Battery Stand with Integrated Handle	Optional Accessories	Vehicle Charger (Optional) Battery Charger (Optional) Desk Docking (Optional) Vehicle Dock (Optional) Stylus (Optional) Shoulder Strap (Optional) Handle (Optional)
Barcode Scanner			
Barcode Scanner	1D/2D barcode reader (Optional)		

MECHANICAL DRAWING

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: MTB133-U5-10022026-V1