



M133WKU 13.3" Industrial Ruggedized Tablet with Intel(R) Core(TM) i5-8265U

Manufacturer part number: M133WKU | Ultra Rugged Tablets



Explore Winmate M133WKU, a rugged tablet PC featuring Intel(R) Core(TM) i5-8265U, 13.3-inch display with 1920x1080 resolution, IP65 for field service and inspection.

Display	
Size	13.3 inches
Resolution	1920x1080
Type	Projected Capacitive Multi Touch
Panel Brightness	500.0 nits
Contrast Ratio	1000:1
View Angles	89,89,89,89
Bonding	Optical Bonding for Sunlight Viewability
System Specification	
Processor	Intel Core i5-8265U 1.6GHz (up to 3.9GHz)
Memory	4GB (Default), 8GB (Optional), 16GB (Optional)
Storage	Storage 1:, 1 x 128GB SSD, Additional storage available with SDXC card slot (Default), Storage 1 up to 1x 1TB SSD (Optional), Storage 2 up to 1x 1TB SSD (Optional)
Security	Trusted Platform Module (TPM) 2.0, Kensington Lock
Operating System	Ubuntu 22.04
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
LAN	1 x RJ45-10/100/1000 Mbps LAN
Audio	2 x 1 watt speaker
SD Card Slot	1 x SDXC Slot

SIM Card Slot	1 x Micro SIM card slot
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 deg C to 50 deg C (14 deg F to 122 deg F)
Storage Temperature	-20 deg C to 60 deg C (-4 deg F to 140 deg F)
Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I
Drop	MIL-STD-810G Method 516.6, 4 ft
IP rating	IP65
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
Power	
Battery	15.4V, typ. 5900 mAh Li-Polymer Battery (4S1P)
Battery Operating Time	More than 10 hours (BAPCo TabletMark 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)