M700DQ8

7 inch Qualcomm® Snapdragon™ 660, Sunlight Readable Android Tablet



KEY FEATURES

- Qualcomm® Snapdragon™ 660, Octa-core up to 2.2 GHz
- 7 inch android tablet, 1280 x 720 TFT Panel with direct optical bonding
- Supports Android 9.0 OS,Sunlight readable android tablet
- IP65 waterproof and dustproof
- Rated for extreme temperature use















SPECIFICATIONS

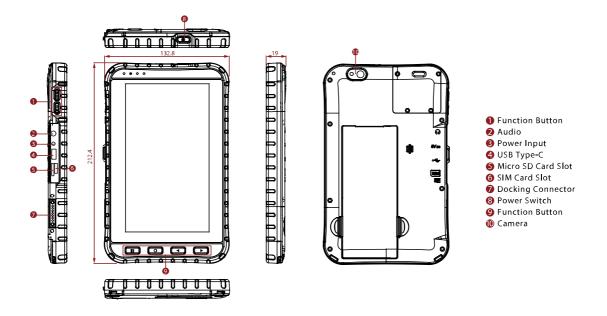
Display					
	4000 700				
Resolution	1280x720	Size	7.0 inches		
Contrast Ratio	800:1	Panel Brightness	650 nits		
View Angles	80,80,80,80	Type	Projected Capacitive Multi Touch		
Touch Mode	Support Hand / Gloves and Rain Mode	Bonding	Optical Bonding for Sunlight Viewability		
System Specification	System Specification				
Processor	Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)	Memory	3GB		
Storage	32GB	Operating System	Android 9.0		
WLAN	Support	ВТ	Support		
WWAN	4G/LTE (Optional)	GNSS	GPS/GLONASS		
RFID	NFC (Read / Write, Peer to Peer mode) (Optional)	Sensors	Ambient Light Sensor, E-Compass, Gyro, Acceleration Sensors		
Camera					
Front Camera	8MP Camera	Rear Camera	13MP Camera with LED Auxiliary Light (Auto Focus)		
Mechanical					
Dimension	212.4 x 132.8 x 19 mm	Weight	550g		
IO Ports					
USB Port	1 x USB 3.0 Type C OTG	SD Card Slot	1 x Micro SD Card Slot		
SIM Card Slot	1 x Micro SIM Card Slot	Audio	1 x Audio Combo connector (Mic in and Line Out) 2 x Built-in Mic 1 x Speaker 1 x Earphone		
Indicator	2 x LED Indicators (Power, Battery)	Docking Connector	1 x Docking Connector		
Environment					
Operating Humidity	5% to 95% RH, Non-Condensing	Operating Temperature	-10°C to 50°C (Battery mode) -20°C to 60°C (Charging mode) Please avoid charging in hazardous locations.		
Storage Temperature	-30°C to 70°C	Shock	MIL-STD-810H Method 516.8 Procedure I		
Vibration	MIL-STD-810H Method 514.8 Procedure I	IP rating	IP65		
Drop	MIL-STD-810H Method 516.8, 5 ft				
Certification					
Certification	CE, FCC, AT&T, FirstNet, RCM				
Control					
Button	1 x Volume + ,1 x Volume - , 1 x Power Button, 1 x Home Button, 1 x Menu Button, 1 x Return Button, 1 x Trigger Button				
Power					
Battery	3.7V 5300mAh	Battery Operating Time	20Hr		
Power Rating	DC 5V	Adapter	Input: 100V-240V AC Output: DC 5V 3A		

Security Function	SOTI MobiControl Compliance		
Accessory			
Accessory	Universal Adapter x1 Battery x1 USB Type-C Cable x1	Optional Accessory	Battery Charging Dock Vehicle Dock (Charging + Connectors) Vehicle Dock (Charging Only) Desk Dock Hand Strap Micro SD Card Capacitive Touch Stylus Vehicle Adapter HDMI Adapter

Barcode Scanner

Barcode Scanner 1D/2D Barcode Reader (Optional)

DIMENSIONS UNIT:MM



NOTE

- 1. Total usable memory will be less dependent upon actual system configuration.

- SOTI is available upon request.
 Length measurements do not include protrusions.
 The drop test with a high-capacity battery must come with a hand strap.
- 5. Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
- 6. Accessories and integrated options may vary depending on your configuration.
- 7. This is a simplified drawing and some components are not marked in detail.
 8. 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.