



Model	362Q	380Q	301Q	311Q	313Q
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System					
CPU	Qualcomm Octa-Core, 2.0GHz	Qualcomm Octa-Core, 2.0GHz	Qualcomm Octa-Core, 2.0GHz	Qualcomm Octa-Core, 2.0GHz	Qualcomm Octa-Core, 2.0GHz
RAM	4GB	4GB	4GB	4GB	4GB
Storage	64GB Flash	64GB Flash	64GB Flash	64GB Flash	64GB Flash
Operating System	Android 9.0 and 10				
Display	6" LED-Backlight (350 nits) Screen with Capacitive Touch	8" LED-Backlight, High-Brightness (850 nits) Capacitive Touchscreen	10.1" LED-Backlight, High-Brightness (800 nits) Capacitive Touchscreen	11.6" LED-Backlight, High-Brightness (1000 nits) Capacitive Touchscreen	13.3" LED-Backlight, High-Brightness (1000 nits) Capacitive Touchscreen
Display Resolution	720 x 1440	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1080
Back Camera	8 MP Back Camera (Optional)	8 MP Back Camera			
Control Switch and Buttons	1 x Power Button, 1 x Trigger Buttons	1 x Power Button, 1 x Trigger Button	1 x Power Button; 2 x Brightness Buttons; 5 x Programmable Buttons		
Microphone	N/A	N/A	Built-in Microphone	Built-in Microphone	Built-in Microphone
Speaker	N/A	Built-in speaker	Built-in Speaker	Built-in Speaker	Built-in Speaker

Network Interface	
WLAN	Wi-Fi 802.11ac; 2.4/5 GHz Dual Band

I/O Ports					
USB Port	1 x USB Type-C (data transmitting and charging)	1 x USB 3.0	1 x USB 3.0, 1 x USB Type C	1 x USB 2.0, 1 x USB 3.0, 1 x USB Type C	3 x USB 3.0, 1 x USB Type-C (data transmitting and charging)
Headset Jack	N/A	1 (3.5mm)	1 (3.5mm)	1 (3.5mm)	1 (3.5mm)
DC-in	N/A	1	1	1	N/A
Ethernet	N/A	N/A	1	1	1
SD Slot	1 Micro SD Card Slot	1 Micro SD Card Slot	1 Micro SD Card Slot	1 Micro SD Card Slot	1 Micro SD Card Slot

Mechanical and Environmental					
AC/DC Adapter	Input: 100-240V AC; Output: 20V DC, 3.25A	Input: 100-240V AC; Output: 12V DC, 5A	Input: 100-240V AC; Output: 19V DC, 3.42A		Input: 100-240V AC; Output: 20V DC, 3.25A
Battery Pack	Hot-Swappable Battery, 3100mAh	Hot-Swappable Battery, 3.7V, 8800mAh	Hot-Swappable Battery, 7.6V, 6000mAh		
Enclosure	ABS + PC Plastic		ABS + PC Plastic and Magnesium-Aluminum Alloy		
Dimensions (H x W x D)	7.6 x 3.7 x 1.2 in/192 x 95 x 31 mm	5.7 x 8.3 x 0.8 in/145.4 x 210 x 20.4 mm	7.8 x 11 x 0.86 in/198 x 280 x 21.9 mm	8.3 x 12.4 x 0.86 in/212 x 316 x 21.9 mm	10.6 x 13.2 x 0.8 in/270 x 335 x 21 mm
Weight	1.1 lbs/480 g	1.99 lbs/900 g	2.86 lbs/1.3 kg	3.5 lbs/1.6 kg	3.97 lbs/1.8 kg
Durability	IP65 and MIL-STD-810G Certified		IP65 and MIL-STD-810G Certified		IP65 and MIL-STD-810G Certified
Regulatory	FCC Class B, RoHS Compliant		FCC Class B, CE, RoHS Compliant		
Temperature	Operation: -10°C to 50°C (14°F to 122°F)		Operation: -10°C to 60°C (14°F to 140°F)		
	Storage: -20°C to 60°C (-4°F to 140°F)		Storage: -55°C to 70°C (-67°F to 158°F)		
Humidity	0% – 90% Non-Condensing				

Major Options					
Front Camera	N/A	N/A	2 MP Front Camera		
Barcode Scanner (2D)	2D Barcode Scanner (Reads 1D & 2D)				
GPS	Yes	Yes	Yes	Yes	Yes
NFC/RFID Reader	HF 13.56 MHz, ISO 15693, 14443A(B), 18000-3 Mode 1	N/A	HF 13.56 MHz, ISO 15693, 14443A(B), 18000-3 Mode 1		N/A
Mobile Broadband	N/A	4G LTE/AWS	4G LTE/AWS	4G LTE/AWS	4G LTE/AWS

* Specifications subject to change without notice.

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