



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 touch screen	10.1" LED-backlight, high-brightness (800 nits) capacitive touch screen	11.6" LED-backlight, high-brightness (1000 nits) capacitive touch screen	13.3" LED-backlight, high-brightness (1000 nits) capacitive touch screen
Display Resolution	720 x 1440	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1080
Back Camera	8 megapixel back camera	8 megapixel back camera	8 megapixel back camera	8 megapixel back camera	8 megapixel back camera
Control Switch and Buttons	1 power button, 2 trigger buttons	1 power button, 1 trigger button	1 power button, 2 brightness control buttons, 5 programmable buttons	1 power button, 2 brightness control buttons, 5 programmable buttons	1 power button, 2 brightness control buttons, 5 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; 2.4GHz/5GHz dual band				

I/O Ports					
USB Port	USB Type-C x 1 (data transmitting and charging)	USB 3.0 X 1	USB 3.0 x 1, USB Type C x 1	USB 3.0 x 1, USB Type C x 1	USB 3.0 x 3, USB Type-C x 1 (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 plastics		ABS + PC plastics 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: 0°C to 50°C (32°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: -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 megapixel front camera		
Barcode Scanner (2D)	2D barcode scanner; reads 1D also				
GPS	Yes	Yes	Yes	Yes	Yes
NFC/RFID Reader	HF 13.56MHz, ISO standard 15693, 14443A(B) & 18000-3 mode-1	N/A	HF 13.56MHz, ISO standard 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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