



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		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 50°C (14°F to 122°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		
Magnetic Stripe Reader	N/A	N/A	N/A	N/A	N/A
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.