



Model	DA362EN	306Q	DA380QE
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System

CPU	Qualcomm® 8-core processor	Qualcomm Octa-Core, 2.0GHz	Qualcomm® 8-Core (1.8GHz to 2.0GHz)
RAM	4GB	4GB	8GB
Storage	64GB Flash	64GB Flash	128GB flash
Operating System	Android 13	Android 9/10	Android 13 OS
Display	6" LED-Backlit (850 nits) touchscreen	6" LED-Backlight Capacitive Touch Screen	8" LED-backlight, high-brightness (850 nits) capacitive touch screen
Display Resolution	1080 x 2160	720 x 1440	1920 x 1200
Back Camera	13 MP Back Camera (Optional)	8 MP Back Camera with Auto Focus, White Balance, Gain Control and Exposure Control	8 MP Front Camera and 13 MP Back Camera (Optional)
Control Switch and Buttons	1 x Power Button, 2 x Programmable Buttons	1 x Power Button, 2 x Trigger Buttons	1 x power button, 1 x trigger button
Microphone	Built-In Microphone	N/A	N/A
Speaker	Built-In Speaker	N/A	N/A

Network Interface

WLAN	Wi-Fi 802.11ac, 2.4/5 GHz Two Band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz Dual Band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz Dual Band
BT	5.0	5.0	5.0

I/O INTERFACE

USB Port	1 x latest USB/charging	1 x latest USB/charging	1 x USB, 1 x latest USB/charging
Headset Jack	7.6 x 3.7 x 1.2 in/192 x 95 x 31 mm	N/A	1 (3.5mm)
DC-in	1.1 lbs/485 g	N/A	1
Smart Card/CAC Reader	Half Slot (Reads ISO 7816 T=0, T=1); 1.8/3/5V Smart Card	N/A	N/A
SD Slot	1 x Micro SD Card Slot	1 x Micro SD Card Slot	N/A

Mechanical and Environmental

AC/DC Adapter	Input: 100 to 240V AC; Output: 20V DC, 3.25A	Input: 100 to 240V AC; Output: 5V DC, 3A	Input: 100 to 240V AC; Output: 12V, 5A
Battery Pack	Hot-Swappable Battery (2700mAh)	Hot-Swappable Battery, 3.8V, 4600mAh	Hot-swappable battery, 3.7V, 8800mAh
Enclosure	ABS + PC Plastic	ABS + PC Plastics	ABS + PC plastics and magnesium-aluminum alloy
Dimensions (H x W x D)	7.6x3.7x1.2 in/192x95x31mm	6.54 x 3.39 x 0.9 in/166 x 86 x 23 mm	5.7 x 8.3 x 0.8 in/ 145.4 x 210 x 20.4mm
Weight	1.1 lbs/485 g	0.71 lbs/320 g	TBD
Durability	IP65, MIL-STD-810H Certified	MIL-STD-810H	IP65 and MIL-STD-810H certified
Regulatory	CE, FCC Class B, RoHS, UL	FCC Class B, CE, RoHS Compliant	FCC Class B, CE, RoHS compliant
Temperature	Operation: -10°C to 50°C (14°F to 122°F)	Operation: -10°C to 50°C (14°F to 122°F)	Operation: 0°C to 50°C (32°F to 122°F)
	Storage: -55°C to 70°C (-67°F to 158°F)	Storage: -50°C to 70°C (-58°F to 158°F)	Storage: -20°C to 60°C (-4°F to 140°F)
Humidity	0% to 90% Non-Condensing		

Major Options

Camera	8 MP Front USB Camera and 13 MP Back USB Camera	8 MP Back Camera	8 MP Front Camera and 13 MP Back Camera
Barcode Scanner (2D)	2D Barcode Scanner (Reads 1D and 2D)		
NFC/RFID Reader	HF 13.56 MHz, ISO 15693, 14443A(B), 18000-3 Mode 1	HF 13.56 MHz, ISO 15693, 14443A(B), 18000-3 Mode 1	HF 13.56 MHz, ISO 15693, 14443A(B) and 18000-3 Mode 1 mode-1
Mobile Broadband	N/A	4G LTE/AWS	4G LTE/AWS
MAGNETIC STRIPE READER	N/A	Triple Track Readers (ISO TK1, 2 & 3), JIS and AAMVA Compliant	N/A
GNSS	GPS	GPS	GPS

* Specifications subject to change without notice.



Model	DA302EP	DT303CI
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System

CPU	Qualcomm® 8-Core (1.95 GHz to 2.2 GHz)	Qualcomm® 8-Core (1.95 GHz to 2.2 GHz)
RAM	8GB	4GB
Storage	128GB Flash	64GB flash
Operating System	Android 13	Android 11
Display	10.1" LED-Backlit, Sunlight-Readable (800 nits) Touchscreen LCD	10.1" TFT Touchscreen
Display Resolution	1920 x 1200	1920 x 1200
Back Camera	8 MP Front Camera and 13 MP Back Camera (Optional)	8 MP Back Camera (Optional)
Control Switch and Buttons	1 X Power Button, 2 X Brightness Control Buttons, 5 X Programmable Buttons	1 x Power Button; 1 x Programmable Button buttons
Microphone	Built-In Microphone	Built-In Microphone
Speaker	Built-In 2W Speaker	Built-In Speaker

Network Interface

WLAN	Wi-Fi 802.11ac, 2.4GHz/ 5GHz Dual Band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz Dual Band
BT	5.0	5.0

I/O INTERFACE

USB Port	1 x USB 3.0, 1 x latest USB/charging	1 x USB 3.0
Headset Jack	1 (3.5 mm)	1 (3.5mm)
DC-in	1	1
Ethernet Port	1	N/A

Mechanical and Environmental

AC/DC Adapter	Input: 100 to 240V AC; Output: 19V DC, 3.42A	Input: 100 to 240V AC; Output: 19V DC, 65W
Battery Pack	Hot-Swappable Battery (11.4V, 3800mAh) (Optional) 60W Hot-Swappable Battery (11.4V, 5400mAh) (Optional) 90W Hot-Swappable Battery, (11.4V, 8000mAh)	Built-In Battery
Enclosure	ABS + PC plastics and magnesium-aluminum alloy with anti-microbial coating	ABS + PC Plastic and Magnesium-Aluminum Alloy
Dimensions (H x W x D)	7.7 x 10.71 x 0.79 in/195.6 x 272 x 20 mm	6.7 x 9.7 x 0.61 in/172 x 247 x 15.5 mm
Weight	TBD	2.86 lbs/1.3 kg
Durability	IP65 and MIL-STD-810H Certified	IP65 and MIL-STD-810H certified
Regulatory	CE, FCC Class B, RoHS, UL	CE, FCC Class B, RoHS, UL
Temperature	Operation: -10°C to 60°C; (14°F to 140°F)	Operation: -10°C to 50°C (14°F to 122°F);
	Storage: -55°C to 70°C (-67°F to 158°F)	Storage: -55°C to 70°C (-67°F to 158°F)
Humidity	0% to 90% Non-Condensing	

Major Options

Camera	8 MP Front Camera and 13 MP Back Camera	8 MP Back Camera
Barcode Scanner (2D)	2D Barcode Scanner (Reads 1D and 2D)	
NFC/RFID Reader	HF 13.56 MHz, ISO 15693, 14443A(B), 18000-3 Mode 1	HF 13.56 MHz, ISO 15693, 14443A(B) and 18000-3 Mode 1 mode-1
Mobile Broadband	4G LTE/AWS	4G LTE/AWS
GNSS	GPS	GPS

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