

PRODUCT SPECIFICATIONS

1. General

■ Configuration by Model

Product Name	OS	Scanner	Camera	WWAN GPS	WLAN	NFC	Microphone
DT-X400-10	Android 8.1	1D	×	×	○	×	○
DT-X400-20		2D	×	×	○	×	○
DT-X400-C21		2D	○	×	○	○	○
DT-X400-WC21		2D	○	○	○	○	○
DT-X400-10-CN		1D	×	×	○	×	×
DT-X400-20-CN		2D	×	×	○	×	×

■ Options

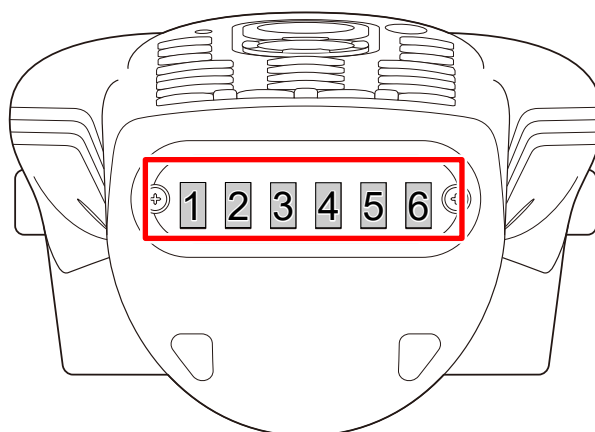
Product Name	Description
HA-S60IO	USB cradle
HA-S62IO	Ethernet Cradle
HA-S36DCHG	Multiple Battery Charger
HA-S32DCHG	Dual Battery Charger
HA-S20BAT	Battery Pack
HA-S90PS10	Screen Protect Sheet
HA-S95HB	Hand Belt
AD-S50400A	AC Adapter (5V4A) for USB cradle/Ethernet Cradle
AD-S12500A	AC Adaptor(12V5A) for Multiple Battery Charger/Dual Battery Charger
HA-S81USBC	USB Cable

2. Specifications

■ Standard Specification

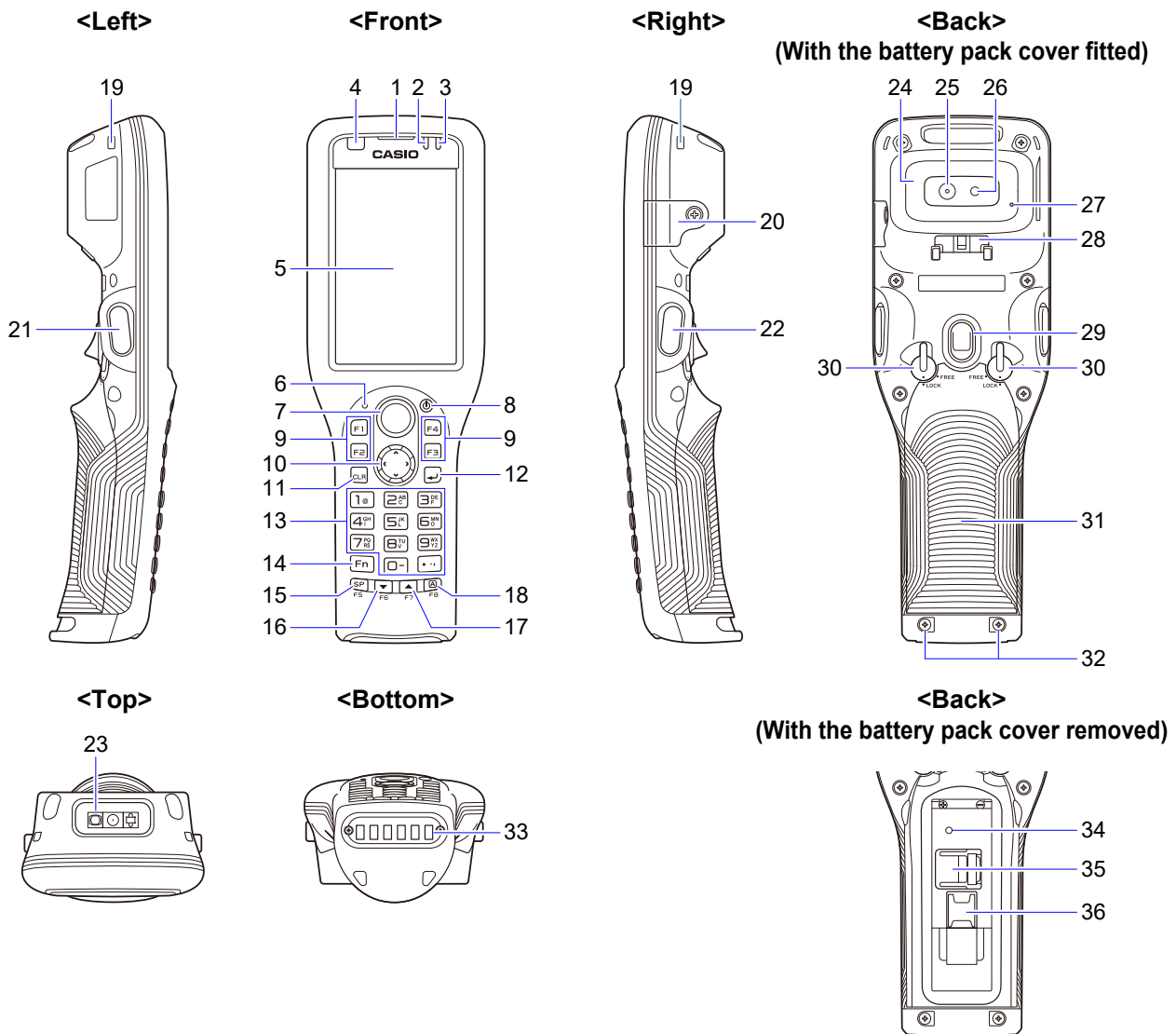
Item		Specification
CPU		Qualcomm 1.3GHz Quad Core
OS		Android 8.1
Memory	RAM	2 GB
	FROM	16 GB
Display	LCD	3.2-inch transmissive color TFT LCD (800 x 480 pixels)
	Touch Panel	Resistive touch panel
Input Devices	Keyboard	10 Key (Alphabet Key), CLR, Enter, Cursor, Power, Fn, Function (F1-F8)
	Trigger	Center, L, R, Back
	Scanner	Laser scanner (DT-X400-10) C-MOS imager (DT-X400-20/-C21/-WC21)
	Camera	Approx. 8 mega pixels, Auto Focus, LED Flash (DT-X400-C21/-WC21)
	NFC	ISO14443 Type A / Type B / FeliCa®, ISO15693 (DT-X400-C21/-WC21)
	GPS	Built in: A-GPS , GLONASS (DT-X400-WC21)
Wireless Communication	Bluetooth®	Ver.4.1 + EDR/LE
	WLAN	IEEE 802.11 a/b/g/n WPA2
	WWAN (model dependent)	LTE, UMTS / HSPA / HSPA+, GSM / GPRS / EDGE (DT-X400-WC21)
Durability	Drop Durability	3 m onto concrete
	Dust and Water Resistance	IP67
Sensor		G-sensor, ambient light sensor, proximity sensor
Extensions	USB	USB 2.0 (Type-C) x 1
	SD card slot	microSD x 1
	SIM card slot	nano SIM x 1
Power	Main Power	Lithium-ion battery, Operating period: Approx. 30 hours
	Memory Backup	Integrated Lithium-ion battery

■ Power Supply/Data Communication Terminal



Pin No.	Description	Direction
1	V CRADLE	Cradle Power, 5V 2A, Cradle Detect
2	D+	USB D+
3	D-	USB D-
4	VUSB	USB POWER 5V
5	USB ID	USB Host(H) / Client(L) Detect
6	GND	GND

3. Parts Names

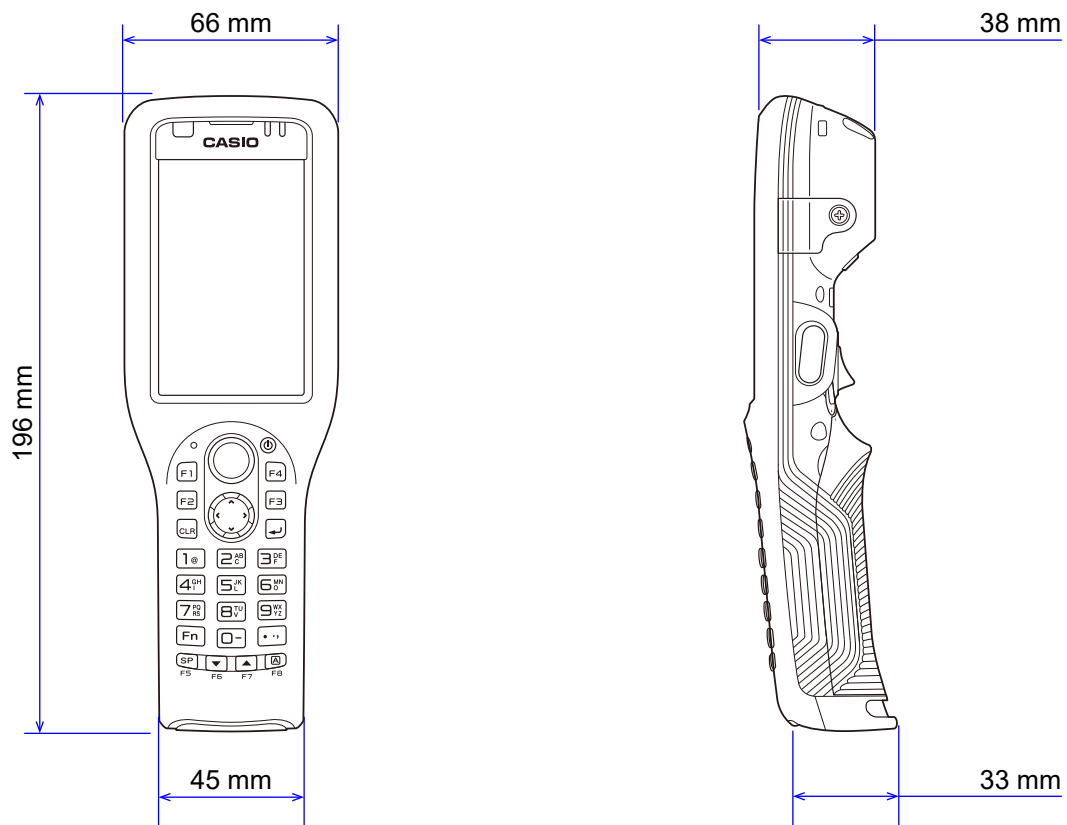


1	Speaker
2	Charging Status LED
3	Notification LED
4	Illuminance/Proximity Sensor
5	Screen (Touch Panel)
6	Microphone
7	Center Trigger Key
8	Power Key
9	Function Key
10	Cursor Key
11	CLR Key
12	Enter Key

13	Numeric Keys
14	Fn Key
15	SP Key
16	Volume Down Key
17	Volume Up Key
18	Mode Key
19	Strap Holes
20	USB Type-C Port
21	L Trigger Key
22	R Trigger Key
23	Barcode Reader
24	NFC Reader

25	Camera
26	LED Light
27	Microphone
28	Hand Belt Mount
29	Rear Trigger Key
30	Battery Cover Lock Switch
31	Battery Cover
32	Strap Holes (Hand Belt Mount)
33	Power Supply/ Data Communication Terminal
34	Reset Switch
35	microSD Card Slot
36	nanoSIM Card Slot

4. Dimensions/Weight



Dimensions (width x height x depth): Approx. 66 (handle: 45) x 196 x 38 mm (handle: 33) mm
Weight: Approx. 260 g (with battery)