



SHENZHEN SWELL TECHNOLOGY COMPANY LTD
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8F Zhihui Innovation Center 129 Qianjin First Road Baoan Shenzhen China

Rugged PDA Model No. :C6



C6 Specification

Waterproof	IP67
Shockproof	MIL-STD-810G
Operation	Android 10.0
Display	5.5 inches.TFT-LCD(720x1440)touch screen with backlight
Camera	Rear 13 megapixel, front 5.0 megapixel Auto-focus with flash
CPU	MTK6762 Cortex A73 2.0GHz octa-core
Storage	DDR4GB+64GB
GSM	850/900/1800/1900MHz
WCDMA	850/1900/2100MHz
4G LTE	TDD-LTE Band 38, 39, 40, 41; FDD-LTE Band 1, 2, 3, 4, 5,7,8,12, 17, 20;
Card slot	2 PSAM, 2 SIM, 1 TF
WiFi	IEEE 802.11 a/b/g/n/ac 2.4GHz/5.0GHz Dual Frequency
Navigation	GPS(embedded A-GPS), accuracy of 5 M
2D Scanner (optional)	Honeywell N5703 2D Scan Engine/ Newland NLS-CM60/Newland NLS-N1 Symbolologies: PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, Postal Codes, US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal. etc.
NFC (optional)	13.56MHz,ISO 14443A&15693, NFC-IP1, NFC-IP2, reader range: 2cm to 5cm



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UHF Impinj R2000 R/W 18 M (optional)	865~868MHz or 920~925MHz Protocol EPC C1 GEN2/ISO 18000-6C R/W 18m(tags and environment dependent)
UHF Built-In (optional)	MagicRF M100 R/W 1-3 M
LF (optional)	125KHz, FDX-B
LF (optional)	134.2KHz FDX-B&HDX
Bluetooth	Bluetooth v4.2 (Bluetooth Class v2.1+EDR, Bluetooth v3.0+HS)
Battery	Rechargeable li-ion polymer, 3.8V, 7200mAh (for Impinj R2000 version)
	Rechargeable li-ion polymer, 3.8V, 5200mAh (Built-in UHF version)
USB port	Type-C
Products size	171x81x20.4mm(without the pistol grip and UHF shield)/600g
Accessories:	Charger, Type-C cable, giftbox

QTY/C6 EX-W	101pcs+	21pcs+	10pcs+	1pcs+
4G LTE + WIFI + BT + GPS + Camera + Impinj R2000 UHF	US\$429.00	US\$470.00	US\$480.00	US\$488.00
2D scanner extra	US\$65.00	US\$65.00	US\$65.00	US\$65.00
NFC 13.56MHz extra	US\$17.00	US\$17.00	US\$17.00	US\$17.00
Battery 7200mAh	US\$26.00	US\$26.00	US\$26.00	US\$26.00
Remark: Above-mentioned C6 4G LTE + WIFI + BT + GPS + Camera + Impinj R2000 UHF version only optional 2D scanner and NFC 13.56				
4G LTE + WIFI + BT + GPS + Camera +Built in UHF MagicRF M100	US\$318.00	US\$360.00	US\$370.00	US\$380.00
2D scanner extra	US\$65.00	US\$65.00	US\$65.00	US\$65.00
LF 125KHz extra	US\$17.00	US\$17.00	US\$17.00	US\$17.00
LF 134.2KHz extra	US\$52.00	US\$52.00	US\$52.00	US\$52.00
NFC 13.56MHz extra	US\$17.00	US\$17.00	US\$17.00	US\$17.00
Battery 5200mAh	US\$19.00	US\$19.00	US\$19.00	US\$19.00



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Remark: 2D scanner, LF 125 KHz, LF 134.2 KHz and NFC 13.56 are customizable for C6 4G
LTE + WIFI + BT + GPS + Camera + Built-in UHF MagicRF M100 version.

FBI fingerprint extra	US\$105.00	US\$105.00	US\$105.00	US\$105.00
Docking/Cradle	US\$19.00	US\$19.00	US\$19.00	US\$19.00

Remark: FBI fingerprint and Docking/Cradle are available for both version