

# 4" Rugged Handheld Terminal

5G & Wi-Fi 6E | 32M Reading Distance | Cold Chain Solution (Heater Version) (Option) | eSIM available

#### Powered by Android 14 OS with GMS and AER Certified

The HT730 Plus is a rugged handheld terminal designed for one-handed operation. Running on Android 14 OS with GMS certification and Android Enterprise Recommended (AER), it ensures seamless compatibility with Google services and enterprise-grade applications. Powered by the Qualcomm® Snapdragon™ 4490 Octa-core processor, it delivers fast, reliable performance for demanding tasks, making it ideal for warehousing, logistics, and field service operations.

#### Seamless Connectivity with eSIM Technology

The HT730 Plus features eSIM technology, offering secure, convenient connectivity without physical SIM cards. Embedded within the device, the eSIM prevents loss or damage and enhances security. Network switching is seamless using a QR code or activation code via Wi-Fi, ensuring reliable connectivity for the dynamic demands of logistics, warehousing, and field operations.

#### Superior Performance with Extended Scanning Range

Specially designed for demanding workflows, the HT730 Plus features a powerful 32M scanning range, far surpassing standard devices. Supporting a wide range of barcode symbologies, including 1D, 2D, Dot Code, and OCR, it provides unmatched versatility for data collection tasks.

#### **Designed for Harsh Conditions**

Designed to thrive in tough conditions, the HT730 Plus boasts a durable construction with drop resistance up to 1.8 meters (or 2.4 meters with bumper) and IP65/IP67-rated protection against water and dust. Ideal for outdoor logistics, manufacturing, and rugged fieldwork, it ensures reliable performance in challenging environments.

#### Seamless Cold Chain Management Down to -30°C

Available as an optional feature, the HT730 Plus Cold Chain Solution is engineered for temperature-sensitive environments, supporting reliable performance in extreme cold conditions as low as -30 C. Its integrated heater module prevents condensation, ensuring consistent operation in freezing environments like cold storage warehouses, food distribution centers, and pharmaceutical logistics. This optional solution ensures the HT730 Plus maintains high efficiency and reliability where other devices might fail.

#### Enhanced Green Laser for Precise Aiming

The HT730 Plus features an advanced green laser aiming system, offering superior visibility and accuracy for barcode scanning. This enhanced laser ensures precise targeting, even in challenging lighting conditions, making it ideal for fast-paced environments like warehouses and logistics centers. With improved aiming clarity, workers can complete scanning tasks more efficiently and with fewer errors.

#### Features

- Android 14 OS with GMS and AER certified
- eSIM support for flexible and convenient connectivity
- Superior performance with the scanning distance up to 32M away
- Support -30°C cold resistance with the cold chain solution (option)
- Feature clear green laser aiming for precise barcode scanning
- Feature Bluetooth® 5.2, 5G & Wi-Fi 6E connectivity
- 1.8M drop-resistant housing (2.4M with bumper)
- IP65/IP67-rated protection against water and dust
- Durable keypad options with 38, 29, or 47 keys to meet versatile needs
- Supports 30-degree scanning tilt-down for ergonomic operation



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Zapraszamy do kontaktu! Więcej informacji: <u>www.kreski.pl</u>

### HT730 Plus Specifications

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## Operation System OS Android 14 (upgrade to Android 16) GMS & AER, Support Google ARCore CPU Qualcomm Snapdragon™ 4490 Processor,

Memory Languages support

#### Display

Screen Size	4"TFT-LCD WVGA (480x800) color screen (400 nits)
Touchpanel	Ultra-sensitive capacitive touch screen, compatible
	with gloves (thickness $\leq 4$ mm) and support wet
	resistance, stylus (3 mm)

Multi-languages

64bits, Octa Cores up to 2.4GHz 6GB RAM + 128GB UFS Flash

#### Keypad

Numeric (29 key)/ Function Numeric (38 key) with backlight / 47 Keys Left/Right Trigger Key, three touch key on touch panel(back/home/recent)

#### 🛏 Camera

Rear camera: 16 MP with auto-focus and LED flash, support ARcore

Symbologies

All major 1D and 2D codes

Indicator
 LED, Vibrator

#### Enclosure

Dimensions Weight 195 mm x 72 mm x 34 mm 395g (with battery)

#### RFID

ΗF

Frequency 13.56Mhz ISO14443A/B, ISO15693 standard, NFC, MIFARE, Felica

#### Power Source

Main battery Hot Swap Battery Main battery 3.6V 6700mAh Keeps applications active up to 1 minute



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Bluetooth®	Bluetooth <sup>®</sup> 5.2
WLAN	WLAN 6E, 2.4GHz & 5GHz & 6Ghz
	IEEE 802.11a/b/g/n/ac/d/h/i/k/r/v/ac/ax (MIMO 2X2),
	Support DBS & Fast roaming
	Security WPA3, WPA2, WPA & WEP
WWAN	5G NR Sub 6GHz: n1/n2/n3/n5/n7/n8/n12/n20/n28/n34/n38/
	n40/n41/n48/n66/n77/n78/n79
	4G LTE (FDD): B1/B2/B3/B4/B5/B7/B8/B12/
	B13/B14/B17/B19/B20/B28/B34/B39/B48/B66
	LTE (TDD): B38/B39/B40/B41
	3G: B1/B2/B4/B5/B8
	2G: 850/900/1800/1900 MHz
	*Support Dual SIM Slot (Micro SIMx1 + eSIMx1)
	*Voice Quality Measurement: refer to Perceptual Evaluation of
	Speech Quality (PESQ)
GPS	GPS, GLONASS, Gallileo, BeiDou (L1+L5)
Sensors	Gyroscope, G-sensor, E-compass, Light & Proximity Sensor, 3-axis
	accelerometer

#### I/O Interfaces

Communication

USB	USB Type C Connector for PC POGP PIN OTG connector for Cradle
SIM Slot Expansion Slot Audio	Dual SIM (Micro SIMx1 + eSIMx1) Micro SD/TF x 1 (Support SD, SDHC and SDXC), up to 256GB Speaker: 2W output, One speaker with Smart PA (105 dB at 10cm) MIC: Dual-Microphone, support noise cancellation

1.8 m / 2.4 m(with Bumper)

IP65 / IP67

#### Durability

Drop Specification Sealing

#### Environmental

Operating Temperature Storage Temperature Charging Temperature Relative Humidity -20°C to +50°C -30°C to +50°C (Optional for Cold Storage) - 30°C to +70°C (without battery) 0°C to 45°C 5% ~ 95% (non-condensing)

#### Software

Unitech MoboLink DMS and utilities

#### Regulatory Approvals

CE, FCC, NCC, IC, VCCI, TELEC, CCC, SRRC, RoHS, CEC, BQB, GMS, N-Mark

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