DESCRIPTION:

DSPL (DS-HFHR) an Handheld Enterprise Digital Assistant, Computer or Data Terminal with 1D/2D Barcode Scanner, 4G, WIFI, Bluetooth, GPS, Cortex-A76/A55 Processor and Autofocus Camera is an Android 13.0-based mobile computer which features powerful 8x core processor, stable wireless connectivity (4G LTE, Wi-Fi, Bluetooth), high-resolution camera, accurate GPS, NFC, ISO11784/5 134.2KHz RFID and optional 1D/2D barcode scanning functions. The Handheld Computer also features quick responses to collect data, run multiple application software, and dedicated SC card slot that can accommodate SD cards up to 512 GB memory. It delivers balanced performance with efficient task management and high-speed processing power. This rugged device can be deployed in industries like library, express delivery, logistics, warehousing, manufacturing and so forth.
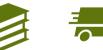
RFID HANDHELD READER

FEATURES:

- Cortex-A53 Octa-core 2.5GHz.
- Android 8.1 or Higher
- RAM+ROM: 3+32GB / 4+64GB (optional).
- 8000mAh Powerful Battery.
- 5.2" IPS 1080P Screen.
- 4G / Dual-band WIFI

TECHNICAL SPECIFICATIONS:

Technology / Frequency	HF / 13.56 MHz
Protocol	IOS 15693 IOS 14443A
Antenna	Linear polarization (1.8 dBi); circular polarization (4 dBi)
Power	1W (30 dBm, +5 dBm to +30 dBm adjustable) 2W Optional (33 dBm, for Latin America, etc.)
Read Range	Up to 0.5m
Fastest Read Rate	800+ tags/sec (circular polarization)
Warranty	12months
RAM+ROM	RAM: DDR4 3GB (optional 4GB) ROM: 32GB (optional 64GB)
Dimensions	164.2 x 80.0 x 24.3 mm / 6.46 x 3.15 x 0.96 in
Display	5.2'' IPS FHD 1920 x 1080 (or Higher)
Interfaces	USB 2.0 Type-C, OTG, Type-C headphones supported
Camera	13 MP Autofocus with flash
Operating Temperature	-40°C~+80°C
Wi-Fi	2.4GHz + 5GHz Dual-Frequency
Bluetooth	Bluetooth 5.0

PRODUCT USE IN THE SECTORS

LIBRARY **EXPRESS DELIVERY** **LOGISTICS** **WAREHOUSE** **MANUFACTURING**

ISO 9001:2015 | I.E.T | GeM Government e Marketplace — Efficient • Transparent • Inclusive | IEC | MSME Ministry of MSME, Govt. of India