

HPC X6W

Rugged Handheld PC



Long-lasting Performance
(Removable Battery)



Rugged Design
(1.2m Drop Test
IP65 Whole Unit)



Charging Dock*



Pistol Grip*

* Optional

SENIOR



SPECIFICATIONS

HPC X6W

PROCESSOR	Intel Atom x5-Z8350 1.44 GHz (up to 1.92 GHz)
SYSTEM MEMORY	4 GB LPDDR3 RAM
STORAGE	64 GB eMMC 1 x Micro SD card up to 128 GB

DISPLAY

SIZE / RESOLUTION	6" IPS LCD / 1280 x 720 pixels
BRIGHTNESS	430 cd/m ²
TOUCH SCREEN PANEL	Projected capacitive touch (Corning Gorilla)

I/O INTERFACE

USB PORT	1 x Micro USB OTG
WWAN SIM CARD	3G/4G 1 x Micro SIM
WI-FI & BLUETOOTH	Wi-Fi 802.11 a/b/g/n 2.4 GHz & 5 GHz, Bluetooth 4.1
NFC	NXP NFC 13.56 MHz, supports ISO/IEC 14443A/14443B/15693/18092/Mifare
AUDIO	3.5 mm jack

OPERATING SYSTEM

WINDOWS	10 IoT (64-bit)
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ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	93 (W) x 185 (H) x 21 (D) mm 380 g
BATTERY	Battery capacity: 5000 mAh (removable) Working time: up to 5 hours
CAMERAS	Front: 2.0 MP Rear: 5 MP
SENSORS	GPS, Compass, Gravity Acceleration Sensor, Gyroscope
IP RATING	IP65 whole unit
DROP RESISTANCE	MIL-STD-810G (1.2M to plywood)
TEMPERATURE	Operating: -10°C to 50°C Storage: -30°C to 70°C
HUMIDITY	Operating: RH95% in 48hrs
POWER CONSUMPTION	Power adaptor input: DC 100-240 V, 50/60 Hz Power adaptor output: DC 5V, 2.5A

MODEL OPTIONS

CHARGING DOCK	Docking Station (supports battery charging & tablet charging)
PISTOL GRIP	Pistol grip with Bluetooth
BATTERY	Interchangeable Lithium battery

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Hycom Equipment

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