

# HPC X78II



Replaceable  
Long-lasting Battery



Rugged Design  
(1.2m Drop Test  
IP65 Whole Unit)



Honeywell High Speed  
2D Scanner#



Vehicle Mounting Capable\*

\* Vehicle mounting bracket not included # Optional

**SENIOR**



## SPECIFICATIONS

### HPC X78II

<b>PROCESSOR</b>	ARM Cortex Quad-Core A73 2.0 GHz + Quad-Core A53 2.0 GHz
<b>SYSTEM MEMORY</b>	4 GB LPDDR4
<b>STORAGE</b>	64 GB eMMC

## DISPLAY

<b>SIZE / RESOLUTION</b>	8" TFT LCD / 1280 x 800 pixels
<b>BRIGHTNESS</b>	400 cd/m <sup>2</sup>
<b>TOUCH SCREEN PANEL</b>	Projected capacitive touch (5-point)

## I/O INTERFACE

<b>USB PORT</b>	1 x Micro USB 2.0 (OTG Compatible)
<b>SD SLOT</b>	1 x Micro SD card slot (up to 512 GB)
<b>SIM CARD</b>	1 x Micro SIM
<b>WI-FI &amp; BLUETOOTH</b>	Integrated IEEE 802.11 a/b/g/n/ac, Bluetooth 5.0
<b>NFC</b>	ISO/IEC 14443 Type A and B, FeliCa

## OPERATING SYSTEM

<b>ANDROID</b>	Android 11
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## ENVIRONMENT & MECHANICAL SPECIFICATIONS

<b>DIMENSIONS &amp; WEIGHT</b>	147 (W) x 220 (H) x 21 (D) mm   550 g
<b>BATTERY</b>	Battery capacity: replaceable 6200 mAh (up to 8 hours under normal operation)
<b>CAMERAS</b>	Front: 8.0 MP   Rear: 13 MP (with flash)
<b>SENSORS</b>	GPS, ambient light sensor, E-Compass, G-Sensor (accelerate), Gyroscope, barometer
<b>IP RATING</b>	IP65 whole unit
<b>DROP TEST</b>	MIL-STD-810G compliant, 1.2 m drop resistance
<b>TEMPERATURE</b>	Operating: -10°C to 55°C   Storage: -20°C to 65°C
<b>HUMIDITY</b>	Operating: 5% to 95% RH
<b>ADAPTER INPUT</b>	AC 100-240 V, 50/60 Hz
<b>ADAPTER OUTPUT</b>	DC 5V-2A, 9V-2A

## MODEL OPTIONS

<b>WWAN</b>	4G LTE
<b>BARCODE READER</b>	Honeywell N3603 barcode reader (1D/2D compatible)
<b>DESKTOP CRADLE</b>	227 (W) x 264 (H) x 180 (D) mm   690 g
<b>VEHICLE DOCK</b>	V-Dock with cigarette lighter power adaptor

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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**SENIOR**  
TOUCH SCREEN SOLUTIONS

**Quality. Safety. Versatility.**