

# 15 user Pico Neo3 All-in-One iNCharge Charging Cart Specifications:



## DEVICES Pico Neo3

**Operating system**  
Android 10

**System architecture/processor**  
XR2 Processor  
Industry leading processor to support multi-platform applications

**Memory (RAM)**  
6 GB

**Storage (ROM)**  
256 GB Internal

**Dimensions**  
Height: 147 mm  
Width: 72.6 mm  
Depth: 7.9 mm

**Weight**  
276g

**Display**  
Near 4K (773 PPI), 72/90 Hz refresh rate,  
98 FOV, Adjustable IPD 58/63.5/69

**Battery**  
Non-removable Li-Po (2700 mAh)

**Video**  
2160p@30fps, 1080p@30fps,  
720p@120fps, HDR

**Connectivity**  
2.4G&5G 2X2MIMO 11ax, WiFi PC  
Streaming, Direct Mode

**Bluetooth® technology**  
Bluetooth version 5.1

**Wi-Fi**  
802.11 a/b/g/n (2.4 GHz + 5 GHz) +  
WiFi 6

**Speakers/microphones**  
Front-ported loud speaker  
Mic

**Sensors**  
Accelerometer  
Gyroscope  
Proximity  
4 Camera Tracking

## Product Dimensions

Product Dimensions 1210mm x 770mm x 710mm  
Weight 100kg

## iNCHARGE CART

VR cases and Parotec specifications of electrics. Parotec Approvals:  
CE Approved  
ISO 9001 registered (2008)  
Solutions based around our 16 & 36 x Port PCB Intelligence Board have been subject to testing at Cass Industries Limited an compliance testing and CE marking partner for UK & EU requirements.

Parotec PCB Boards:  
PCB Inner board Power consumption:  
5V @ 34A maximum supply (each port is current limited to 2.1A)  
Robust design with up to 35 possible fixing holes on uniform 25mm centres  
IEC/EN 60335 compliant and CE certified  
Input voltage required up to 5.3V

Charge & Sync version of PCB also UL (USA) approved  
\*Charge Only boards currently used for VR kits.  
IF sending to US we would add Charge & Sync PCB's.

Parotec: Explorer Cases. Used to house all VR Kit.

Where no modification to the physical case is made these are fully waterproof and dust free.

Where we may have added external cooling fans the cases are reduced to weather proof and dust free.

