

30 Pico G2 4K All-in-One iNCharge & Connect Charging Cart Specifications:



DEVICES: Pico G2 4K

Operating system
Android 8.1

System architecture/processor
Qualcomm Snapdragon 835 (20 nm)
CPU - Hexa-core (4x1.4 GHz Cortex-A53 & 2x1.8 GHz Cortex-A57)
GPU -Adreno 418

Memory (RAM)
4 GB

Storage (ROM)
Up to 256 GB (dedicated slot) Internal 32/64/GB

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

Weight
276g

Display
4k Resolution (3840x2160)

Battery
Non-removable Li-Po (2700 mAh)

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

Connectivity
USB - C, 3.5 mm headset jack

Bluetooth® technology
Bluetooth version 4.2 LE

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

Speakers/microphones
Front-ported loud speaker
Mic

Sensors
Accelerometer
Gyroscope
Proximity

Tablet (Lenovo Tab 4 Plus 10)

Product Dimensions: 247 x 171 x 8.3mm

Processor Count 4

Screen Size: 10.1 inches

RAM Size 2 GB

Screen Resolution: 1920 x 1080 Pixels

Maximum Memory Supported 64 GB

Multi-touch Capacitive-type multi-touch, support 10-point touch

Storage 16 GB

Qualcomm MSM8917 Snapdragon 425 (28 nm) (Wi-Fi/LTE mode)

Hard Disk Technology SSD

Cart Dimensions

Product Dimensions 1210mm x 770mm x 710mm

Weight 100kg

DUAL BAND ROUTER (Asus RT-51U)

Powered by 5th generation Wi-Fi (5G Wi-Fi), the 802.11ac chipset gives the RT-AC51U faster wireless speeds than N technology.

Connections: 1x RJ45 WAN, 4x RJ45 LAN, 1x USB

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.

