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Portable Tech
META Quest 2 VR Gaming Headset, Elite Strap & Carry Case Bundle

WHAT YOU CAN DO:
- View 360 content for dome as means of testing whilst editing
- View 360 content for VR
- Connect to *add our softwares*

TECH SPEC:
- Resolution: 1832 x 1920 per Eye
- Refresh Rate: 90 Hz
- Processor: Qualcomm Snapdragon XR2
- Bluetooth: Yes
- Tracking Type: 6-DoF Inside/Out Tracking
- Cameras: 2 x Front-Facing with Pass-Through, 2 x Side-Facing
- Battery Life: 3 Hours

Minimum 2 Hour Booking

Quantity: 6
Insta360 X2
360° video camera with selfie stick & tripod

WHAT YOU CAN DO:
- Record 360° content indoors and outdoors with sound
- Record in several different video modes such as: Standard, HDR, Timelapse, TimeShift, Bullet Time, Single Lens
- Take 360° photos

TECH SPEC:
- Lenses: 2x F2.0
- Photo Resolution: 18.4MP
- Video Resolution: up to 5.7K (5760x2880) @ 30/25/24fps
- Sensor 1/2.5"
- Stabilisation: 6-axis gyroscope
- Waterproof: 10 Meters

Minimum 2 Hour Booking
Quantity: 4
Insta360 X3 360° video camera with selfie stick & tripod

WHAT YOU CAN DO:
- Record 360° content indoors and outdoors with sound
- Record in several different video modes such as: Standard, Active HDR, Timelapse, TimeShift, Bullet Time, Loop Recording, Pre-recording
- Take 360° photos

TECH SPEC:
- Lenses: 2x F1.9
- Photo Resolution: 72MP (11968x5984)
- Video Resolution: up to 5.7K (5760x2880) @ 30/25/24fps
- Sensor 1/5"
- Gyroscope: 6-axis gyroscope
- Includes Me Mode (Selfie Stick Is Invisible automatically)
- Waterproof: 10 Meters

Minimum 2 Hour Booking  
Quantity: 4
Insta360 Pro 2 with Flowstate Stabilisation

WHAT YOU CAN DO:
- Record 360° content indoors and outdoors with sound
- Control the camera from afar with a smartphone, tablet, or computer.
- Record in several different video modes & take high res photos
- Live stream in 360°
- Insta360 Farsight provides ground-to-ground range of up to 300 meters and ground-to-air range of up to 1000 meters, with 30 FPS preview.

TECH SPEC:
- Lenses: 6 x F2.4 fisheye lenses
- Video Resolution: up to 8K @ 30fps
- Photo resolution: 12K super high res
- 2D & 3D recording
- Stabilisation: Ultra-precise 9-axis gyroscope
- Audio: Ambisonic spatial audio
- Wifi & Ethernet connection
- Compatibly with Android, Windows & IOS for remote control

Minimum 2 Hour Booking

Quantity: 1
WHAT YOU CAN DO:

- Use various editing and production softwares such as Insta360 and Adobe Suite.
- View and render footage from our Insta360 cameras

TECH SPEC:

- Intel Core i7 11th Gen. Processor
- 14 in Screen Size, 1920 x 1080
- 16 GB RAM, 512 GB SSD
- NVIDIA Quadro T500 GPU
- Windows 11 Pro
- FHD IPS Anti-glare screen
- Thunderbolt 4 Technology
- Backlit keyboard
- USB3, HDMI, Bluetooth, HD Webcam

Minimum 2 Hour Booking

Quantity: 1
WHAT YOU CAN DO:
- This live switcher can record 5 video streams, including clean feeds of all inputs and the program recording, all at the same time.
- Edit your recorded footage live as you stream to any online platform including YouTube, Twitch, etc.
- A DaVinci Resolve project file is also saved so you can open your live production to adjust edits, change shots, remix audio and add colour correction.

TECH SPEC:
- 4 HDMI input live production switcher
- Adds recording of 5 streams including all input as clean feeds for editing
- DaVinci project file for fast edit turnaround and Blackmagic RAW file relinking for finishing in Ultra HD
- Front panel control
- Easy to use design
- Transitions, DVE, keyers
- Full 1080 HD webcam output

Minimum 2 Hour Booking

Quantity: 1
Canon EOS M200 camera

**WHAT YOU CAN DO:**
- High definition photography
- 4K Video shooting
- Time-Lapse video
- Vlogging

**TECH SPEC:**
- 24.1 megapixel
- 4K video - With 120fps HD
- Bluetooth* and Wi-Fi
- 180-degree tilt-out touchscreen
- 1.6x focal length

Minimum 2 Hour Booking

Quantity: 1
MH-8 Eightfold Headphones Amplifier

TECH SPEC:

- The MH-8 is the ideal headphones amplifier for studio, stage and installation.
- Each of the eight stereo outputs delivers 250 mW per side with three switchable sources available.
- Two stereo inputs can be shared to any of the outputs, and individual stereo direct inputs are available for each of the eight channels. A headphones channel can use any one of these inputs, or mix several together. And a set of foldback outputs allows the user to chain other MH-8s into a system.

Minimum 2 Hour Booking  Quantity: 1
AVAILABLE Accessories

Insta360 Invisible Selfie Stick x 8

Tripods of varying sizes and function
In-House Facilities
360 Immersive Dome with 19.1 Speaker Array & Member tech support

WHAT YOU CAN DO:
- Test out 360 content in the dome
- View some of our licensed content
- Test out audio in the dome

TECH SPEC:
- Dome Size: 15m Diameter
- Playback software: Screenberry
- Resolution: Up to 4k
- Frame Rate: 30 or 60fps
- Sound: L’Acoustics speaker array with multi-channel and spatial audio formats up to 19.1

Minimum 2 hours booking

Member Tech accompaniment required
Production suite

WHAT YOU CAN DO:
- View your 360 footage
- Edit your 360 footage

TECH AVAILABLE
(CONTINUE READING FOR FULL SPEC OF EACH):
- Windows Production PC
- KRK Studio Monitors
- AKG Headphones
- Various editing & production softwares
- Table for project planning

Minimum 2 Hour Booking

Quantity: 1
AMD Ryzen 9 5950X production PC with Viewsonic monitor

WHAT YOU CAN DO:
- Use any of our softwares to view and edit 360 film footage

TECH SPEC:
- RAM: 32 GB RAM
- GPU: RTX 3080
- Base Speed: 3.4 GHz
- Max Speed: 4.9 GHz
- Core Count: 16
- High level processor for gaming/development/editing

No Individual Booking required - Book production suite only
WHAT YOU CAN DO:
- Listen to any audio in high quality. Beneficial when creating dome content or editing sound on Audacity.

TECH SPEC:
- Diving bass: five inch 46 Hz woofer
- Tweeter capable of 34.5 kHz
- max SPL: 101 dB
- amplifier: Class A-B

KRK Rokit RP5 Classic Studio Monitors

No Individual Booking required - Book production suite only
AKG K72 High Performance Over Ear Monitoring Headphones

**WHAT YOU CAN DO:**
- The headphone quality is so high, that you can reveal every nuance and detail in your audio

**TECH SPEC:**
- Large Professional 40mm drivers with a 16Hz - 20kHz frequency response
- Neutral sound signature and accurate sound reproduction, 32 Ohms, 112 dB SPL/V
- Excellent isolation with a closed-back design and large circumaural ear cups for a great soundscape
- Includes 3.5mm to 1/4" screw on adapter and 3m cable

No Individual Booking required - Book production suite or other equipment only
SENZHEISER XS Wireless
Digital portable mic set

**WHAT YOU CAN DO:**
- Clip lapel mic onto your clothing and other speakers/performers too and then have your sound coming through our dome's speaker array
- Mute your mic whilst others talk/sing etc
- Wirelessly connected mic allows for movement around the dome

**TECH SPEC:**
- 2.4 GHz digital transmission for worldwide operation
- 75m range (250ft) in optimal conditions
- Up to 5 hours battery life on a single charge
- Switch between multiple transmitters linked to one receiver
- Configure any combination of transmitters and receivers
- Mute from either transmitter or receiver

No Individual Booking required - Book dome
Softwares available in the production suite:

Adobe Suite
WHAT YOU CAN DO:
• Create, edit, view, design just about anything. Use premiere pro and after effects for dome footage.

Audacity
WHAT YOU CAN DO:
• Edit audio for dome, film, podcasts or music

Insta360
WHAT YOU CAN DO:
• Stitch together the video footage from your 360 camera
Blender

WHAT YOU CAN DO:
- Blender is a free and open-source 3D creation suite that empowers artists and designers with powerful tools for modeling, animation, rendering, and more.

Steam

WHAT YOU CAN DO:
- Steam is a digital distribution platform that provides you with a vast library of games, social features, and a vibrant community.

Unity

WHAT YOU CAN DO:
- This versatile game development platform enables you to create interactive and immersive experiences across various platforms.

Other softwares can potentially be available upon request if relevant to immersive production & innovation.
vMix

WHAT YOU CAN DO:
- Create professional live video productions and Live Stream to your favourite streaming providers

NestDrop

WHAT YOU CAN DO:
- Create visuals which react to pre-recorded or live audio. Compatible with the dome.