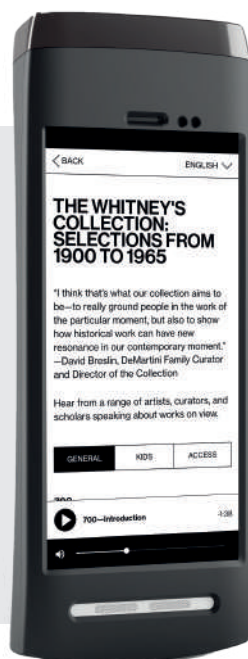




Orpheo Touch

Multimedia guide

Orpheo Touch is the ideal companion for interactive multimedia tours: audio commentaries, HD images, videos, 3D reconstructions, games, geolocalised maps... and much more.



Efficient

Intuitive interface

Immersive content

Fast charging mode (3 hours)

Long battery life (up to 18 hours)

ARTOUCH, a turnkey solution dedicated to AR for immersive tours

- Orpheo Touch multimedia guide
- + **Immersive content** production
- + **Augmented reality** tour app

Robust

Made in **France**

High resolution touch screen

Precision and long range

Easy fleet management (EMM)

Technical specifications



Touch : 19 x 7,7 x 1,7 cm - 196g

Charger : 45 x 19,6 x 9 cm - 2,5kg



DISPLAY

Capacitive IPS Multitouch Screen — 5.45"
High resolution colour display — 720 x 1440 — 282 ppi

AUDIO OUTPUT

2 built-in High Quality loudspeakers
2 stereo audio jacks — jack 3.5 mm

CAMERA & SENSORS

Camera 13.8 megapixel — Autofocus — 120° wide-angle lens
GPS, accelerometers, gyroscope, compass, ambient lighting

AUTONOMY & CHARGING

Li-Ion Polymer Battery — 4000 mAh
Up to 18 hours of navigation
Fast charging mode: fully charged in 3 hours
16 charging slots — 3 charger formats available
Standard 19" / Rackable into existing furniture / Wall-mounted

ACCESSIBILITY

Compatible with induction loop (hearing impaired)
Sign Language tours / Audiodescription (visually impaired)
Lanyard (neck strap) and Voice Over

SYNCHRO & AUTOMATIC TRIGGERING

GPS — Wifi (2.5 Ghz) — Bluetooth 4.0
Infrared — RFID (device tracking)
Video synchronisation (SMPTE time code, lip sync...)
Synchronisation with other systems (Show Controllers)

SOFTWARE

MyOrpheo Studio™ CMS to create/edit the tour app
EMM solution (enterprise mobility management) for easy management of your batch of devices

CASING

ABS shock resistant plastic — Weatherproof and fireproof casing

CORE & MEMORY

Android 8.0 operating system
Processor Qualcomm Snapdragon Quad-core 1.4 Ghz
16 GB storage and 2 GB memory — Up to 256 GB on µSD card

GRENOBLE

6, rue Valérien Perrin - 38170 Seyssinet-Pariset - France
tél : +33 (0)4 38 12 40 60 - fax : +33 (0)4 76 96 22 34
www.orpheogroup.com - e-mail : contact@orpheogroup.com

PARIS

17, rue de Montreuil - 75011 Paris - France
tél : +33 (0)1 40 09 53 39 - fax : +33 (0)9 54 67 47 76
www.orpheo.fr - e-mail : info@orpheo.fr

Since 1992, Orpheo has played a leading role in the world of visitor tour solutions.
Every day, millions of visitors use Orpheo's solutions around the world.

