



**orpheo**  
global visitor solutions

MULTIMEDIA  
GUIDES



# Orpheo Touch

## Add Another Dimension to Your Visitor Tours!

- **Comparable performance to high-end smartphones**
- **Robust design for intensive use**
- **Professional charging system**
- **Easy to use**

Multitouch IPS 5.45" Display 1440x720  
2 Cameras: 13, 8 megapixels- Autofocus,  
120° wide-angle lens

GPS, WIFI, Bluetooth, IR

2 Integrated Loudspeakers

2 stereo audio jacks 3.5 mm

ABS Shock Resistant and Fireproof casing

Li-Polymer 4000 mAh Battery

Android 8.0

CMS MyOrpheo Studio to create/ edit your  
mobile application



Since 1992, Orpheo has been a leading innovator in the world of visitor tour solutions.

Each day, millions of visitors use Orpheo solutions around the world.

## SPECIFICATIONS

### DISPLAY SCREEN

Capacitive IPS Multitouch Screen  
5.45" Color Display - 1440x720 - 282 ppi

### MEMORY CAPACITY

16GB storage and 2GB memory  
Up to 256 GB of µSD memory

### PLATFORM

Processor: Qualcomm Snapdragon Quad-core 1.4 Ghz  
GPU Adreno 308  
Android 8.0

### WIRELESS TRIGGERING OPTIONS

Wifi (2.4 GHz) 802.11 b/g/n  
Bluetooth 4  
Video Synchronisation (SMPTE, lip sync, etc.) and Synchronisation with other systems (Show Controllers)

### CASE

ABS Shock Resistant Plastic  
Dark Blue or customisable  
Weatherproof  
Integrated Lanyard to Secure Devices

### ACCESSIBILITY

Induction Loop Compatibility (for visitors with hearing aids)  
Voice Over  
Sign Language Tours  
Lanyard (neck strap)

### SENSORS

GPS, Accelerometer, Gyroscope, Compass, Ambient Lighting sensor, 2 integrated cameras: 13, 8 Megapixel Autofocus, 120° wide-angle lens  
Infra-Red, RFID (device tracking)

### AUTONOMY

Li-Polymer Battery; 4000 mAh  
Rapid charge mode  
Up to 18 hours of Navigation

### CHARGING RACKS / PC INTERFACE

16 Slots  
Standard 19"/ rackable into existing furniture / Wall Mounted (brackets optional)

### COMPATIBILITY ORPHEO SOLUTION

MyOrpheoManager CMS for Creating/Editing your Application  
IR Drivers and Satellites for video synchronisation  
Infra-Red beacons  
MDM solution (Mobile Device Management) for easy management of your batch of devices.



	TOUCH	CHARGER
<b>LENGTH</b>	19cm	45cm
<b>WIDTH</b>	7.7cm	19.6cm
<b>DEPTH</b>	1.7cm	9cm
<b>WEIGHT</b>	196g	2.5kg

Paris London Berlin New York Rome Barcelona Tokyo Geneva

#### GRENOBLE

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