



OMG-25U 25-slot mounted charger and unloader



OMG-25C 25-slot mounted charger



**okayo Audio Master 3**

An easy compiling PC-based platform for audio management

**AUDIO GUIDE GENERAL PARAMETERS**

Display	1.8" LCD, 132x64
Memory capacity	8 GB, support up to 32 GB
Automatic triggering	IB
Alarm	Anti theft system
Number of language	Max. 32
Number of message	Max. 9,999 per language
Operating temperature	-10 °C - 60 °C
Battery	1 x 3.7V/1,300mAh Li-Polymer battery
Charging time	3 hours
Dimensions (D x W x H)	19.2 x 50.7 x 127.3 mm
Weight	95 g (with battery)

**UPLOADING SUPPORT**

Software	okayo Audio Master 3
Support OS	Windows
Download interface	USB 1.1 / Fire 2.0
Download speed	5 Minutes / sec @ OMG-25H Uploader

**FREQUENCY & CHANNEL NUMBER**

Frequency (MHz)	Number of Channel
754 - 806	30
806 - 816	30
813 - 817 & 863 - 865	30
863 - 865	17

- \* Channel quantity varies upon countries.
- \* Custom frequency on request.

**AUDIO PARAMETERS**

Audio format	High quality audio compression
Bandwidth	50 Hz - 18 kHz
Dynamic range	> 70 dB
Distortion	< 0.5 %
Speaker	Built-in 0.5 W @ 8 Ω
Battery life	> 18 hours (for OMG-100)
Earphone output	3.5 mm jack x 2 (stereo) for OMG-100 and OMG-100R, 3.5 mm jack x 1 (stereo) for OMG-100I

**TOUR GUIDE OVERALL SYSTEM**

Frequency range	748 MHz - 870 MHz
Modulation	4FSK
RF output power	< 10 mW
Sensitivity	> 100 dBm
Frequency response	200 Hz - 5 kHz
SNR	> 60 dB
TXD	< 1.5 %
Operation range	> 50 meters
Battery life	10 Hours for OMG-100T, 12 hours for OMG-100R
Weight	100 g (with battery)



**omniGuide**

**Multifunctional Guiding System**

It Guides Your Ways!

# OmniGuide

OmniGuide, not only an audio player but a wireless transmitter/receiver, is a powerful system for both individual and group tours. Noise-free, clear sound, anti-theft design and infrared triggering optimize OmniGuide's onsite usage. 1.3" LCD and soft-touch keypad simplify users' operational experiences.

Being a wireless transmitter/receiver, a group guide can easily assign a track to OmniGuide being held by group members. Two-way mode is perfect for group discussion, lecturing and conferencing. Featuring touch-panel screen with multi-setting availability, OMG-25U allows users to charge and update OmniGuide easily. Okayo proprietary software *Audio Master* is a great PC tool of audio management.



Self-guided tour



Live tour



Multi-lingual tour



Uni-lingual tour



2-way tour



Talk-back tour



## OMG-100

- 1.3" backlit display and comfortably pressed keypad.
- Incorporated HAC (Hearing Aid Compatible) speaker delivers great sound.
- 18-hour operation time meets full day usage.
- Embedded anti-theft system for exhibition control.
- Compact but robust design for lower upkeep.
- User-friendly *Audio Master* eases audio management.

## OMG-100T / OMG-100R

- Digital wide spectrum 748-870MHz for various countries.
- Embedded anti-theft system for exhibition control.
- Infrared triggering for automatic commentary playback.
- Inbuilt microphone and push-to-talk button enrich tour experiences (OMG-100T only).
- Rack-mounted charger and uploader facilitate onsite management and dispensing.

