

# CLOCKAUDIO

## AG-100 DIGITAL AUDIO GUIDE

A superb digital pre-programmed audio guide player using MP3 technology offering a high quality audio solution for historic sites, museums and art galleries



- High quality MP3 compression
- Multi language messaging
- 4 hours capacity
- 256mb SD card
- Raised and dotted keypad for the visually impaired
- Built in speaker with headphone stereo jacks
- 10 way charging unit
- USB high speed downloading
- Lightweight
- Hands free operation
- Matt black finish

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## SPECIFICATIONS

### AG100

AUDIO FORMAT	MP3 audio compression	
FREQUENCY	50Hz - 18KHz	
DYNAMIC RANGE	95dB	
DISTORTION	less than 0.1%	
LOUDSPEAKER	2mw @ 8 Ohms	
AUDIO OUTPUT	2 3.5mm stereo jacks	
RECORDING CAPACITY	256mB or 512mB	
NUMBER OF LANGUAGES	32 max	
NUMBER OF MESSAGES	950 max	
STORAGE SUPPORT	SD card memory	
FILE FORMAT	Fat-12 Fat-16 Fat-32	
DATA TRANSFER	USB to SD card	
INDICATORS	power on Green LED playing Flashing green LED low battery Red LED	
BATTERY LIFE	Ni-Mh. 1300mAh rechargeable 10hrs typical Alkaline disposable 16 hours typical	
STANDBY CURRENT	less than 10uA	
CURRENT CONSUMPTION	approx 110uA	
DIMENSIONS		
LENGTH 235mm (9.26")	WIDTH 59mm (2.32")	DEPTH 28mm (1.10")
WEIGHT 180g (6.37oz) including batteries		

### AGC-100

CHARGING BAYS	10
INDICATORS	Orange charging Green ready Orange flashing wrong battery
CHARGING CURRENT	300-350mA per slot
CHARGING TIME	4 - 5 hours
CHARGING CONTROL	PWM control -ΔV and timer power off detector

### AGC-U-100 additional to above

SYSTEM SUPPORT	Windows 2000/ME/XP
DOWNLOAD INTERFACE	USB 1.1/2
DOWNLOAD SPEED	136Kbps @ 100mB
POWER REQUIREMENTS	100-240VAC, 12VDC, 3A switch mode power unit included

### DIMENSIONS

LENGTH 55cm (21.6")	WIDTH 11cm (4.3")	DEPTH 9cm (3.6")
WEIGHT 3.00 Kg (6.66lbs)		
SHIPPING DIMENSIONS		
LENGTH 71cm (23.31")	WIDTH 16.5cm (6.7")	DEPTH 16.5cm (6.7")
WEIGHT 3.65 Kg (8.08lbs)		

# CLOCKAUDIO®

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