## **Audio Guidance System**

## XA-GP3BK Portable ROM Player

- MPEG Layer 3 (MP3) compression and 44.1 kHz sampling to produce high-quality stereo sound
- Default system settings (starting method, pause, auto power off, toggle play and message) can be adjusted as required
- Numeric key input with sound for easy operation and confirmation even in the dark
- Pause capability during playback
- Power-saving auto power off function
- Audio descriptions can be provided in up to 30 different languages with one-touch switching between languages

Recording media:	Flash memory card (COMPACT FLASH Card)		
Sampling frequency:	See table below		
Frequency bandwidth:	50 Hz to 18 kHz		
Playback time:	Approx. 2 minutes per 1 MB (when using 64 kbps compression file)		
Recording time:	Depends on the bit rate and card capacity		
Max.number of messages:	971 (playback by infrared code reception: 256)		
Audio output:	Stereo mini (dia. 3.5 mm)		
Power supply:	DC3.7V (lithium ion rechargeable battery: BN-R371)		
Battery duration time:	Approx.24 hours (with the playback time ratio at 30%)		
Display function:	3-digit LCD		
Dimensions (WHD):	2-5/16" x 5-5/8" x 15/16" (58.6 x 141.4 x 23.5 mm)		
Weight:	About 0.36 lbs. (165 g) (including battery)		
Accessories:	Rechargeable battery, hand strap, neck strap		



## Recording time by bit rate card capacity\*

Bit rate	Sampling	requencyRecording time			
		Stereo/ Monaural	10 MB	30 MB	40 MB
128 kbps	44.1 kHz	Stereo	Approx. 10 minutes	Approx. 30 minutes	Approx. 40 minutes
64 kbps	24 kHz	Stereo	Approx. 20 minutes	Approx. 60 minutes	Approx. 1 hour and 20 minutes
48 kbps	22.05 kHz	Stereo	Approx. 26 minutes	Approx. 1 hour and 18 minutes	Approx. 1 hour and 44 minutes
32 kbps	8 kHz	Stereo	Approx. 40 minutes	Approx. 2 hours	Approx. 2 hours and 40 minutes
20 kbps	16 kHz	Monaural	Approx. 64 minutes	Approx. 3 hours and 12 minutes	Approx. 4 hours and 40 minutes

<sup>\*</sup> The XA-GP3 can play back MP3 format recordings at several different bit rates (kbps). Sound quality and memory requirements vary depending on the bit rate used



Compact flash memory card



AC adapter for infrared address transmitter

BN-R372 rechargeable battery

Stereo headphones

