

**JVC**<sup>®</sup>  
**PROFESSIONAL**

# Audio Guidance System

Portable ROM player

**XA-GP3BK**



## New MP-3 audio guidance system makes tours fun and informative

Compact, durable, and easy-to-use, JVC's new XA-GP3BK portable ROM player uses MPEG Layer 3 (MP3) compression and 44.1 kHz sampling to produce high-quality stereo sound that can include not only spoken voice narration and guidance, but music and sound effects as well. (Audio segments can be encoded at different bit rates.) Visitors will be able to get the most from their tour, while being free to view exhibits at their own pace.

Designed to give you the flexibility you need to produce a customized audio tour specifically suited to your facilities, the XA-GP3BK's default system settings — such as starting method, pause, auto power off, toggle play and message — can be adjusted as required. New extra-value features include numeric key input with sound for easy operation and confirmation even in the dark, pause capability during playback, and a power-saving auto power off function.

Audio descriptions can be provided in up to 30 different languages with one-touch switching between languages. Already used in the Kennedy Space Center, JVC audio guidance system is ideal for museums, zoos, aquariums, factory tours, art galleries, and more.

## Specifications

Recording media:	Flash memory card (COMPACT FLASH Card)
Audio compression algorithm:	MPEG Audio Layer-3
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 frequency	Recording 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

\* 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.


## Options

- Compact flash memory card
- Stereo headphones
- AC adapter for infrared address transmitter
- CB-GP1J carrying case
- BN-R372 rechargeable battery

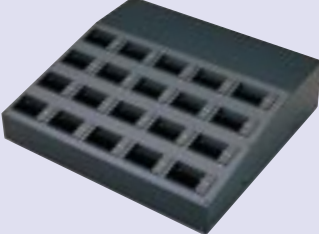
## System configuration



**Portable ROM player**  
XA-GP3BK  
Designed for easy carrying — provided with a neck strap/hand strap.



**Infrared address transmitter**  
XA-GT1TN  
Install one for each exhibit when the manual pointing start system is used. Install on a ceiling or wall near the entrance when the auto start system is used.



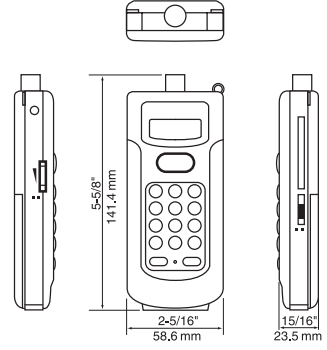
**Charger**  
XA-GC20BK  
20 players can be fully charged simultaneously in about 3 hours.

**AC adapter for transmitter**  
SSA1205A9

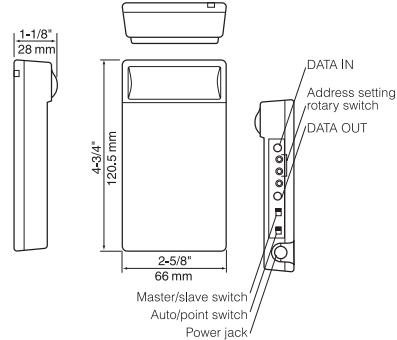
- Flash memory card
- Stereo headphones

## Dimensions

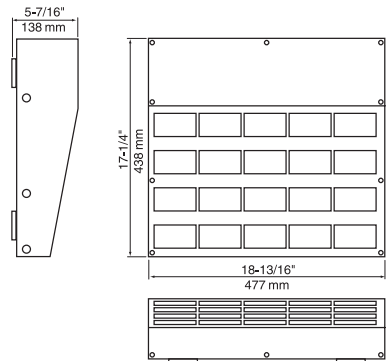
■ **XA-GP3BK portable ROM player**



■ **XA-GT1TN infrared address transmitter**



■ **XA-GC20BK charger**



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