Technical specifications for all screens

Screen Size Options:

HD Screens			
Screen Size	Pixel Size	Aspect Ratio	JPEG for Splash Screen
7.0" HD	1280 x 720	16:9	1024 X 600
10.0" HD	1280 x 720	16:9	1024 X 600

HD/AAV (All Angle Viewing Screens)			
Screen Size	Pixel Size	Aspect Ratio	JPEG for Splash Screen
3.0" HD/AAV	720 x 480	3:2	720 x 480
4.0" HD/AAV	1280 x 720	16:9	854 X 480
5.0" HD/AAV	1280 x 720	16:9	854 X 480
7.0" HD/AAV	1280 x 720	16:9	1024 X 600
10.0" HD/AAV	1280 x 720	16:9	1280 X 800

Please supply your videos in MP4 format and the relevant pixel size.

Battery:

Rechargeable: Approximately 3,000 times but deficiency will increase through age.
Shelf Life: A fully charged battery will stay charged unused for approximately 3 months depending on the environmental conditions.

Memory Upgrade:

Memory		Available Space		Approx Run Time
256mb	>	168mb	>	10 Minutes
512mb	>	460mb	>	20 Minutes
1GB	>	890mb	>	50 Minutes
2GB	>	1.8GB	>	100 Minutes
4GB	>	3.8GB	>	200 Minutes

Splash Screen:

This is loaded during production so must be supplied on order.
Please note: this cannot be changed or deleted once loaded.

Image Type: Static image
File Type: JPEG
Format: Must be supplied as requested above -
(Aspect Ratio & JPEG for Splash Screen)

Auto Start:

All units will auto-run when cover is opened, with the splash screen logo. Non auto-run version available with ON/OFF button

Speakers:

Set Up: 8OHM 2W
Output: 2W
Maximum Volume: 55dB
Optimum Volume: 40 dB

Volume Presets:

Volume Up/Down Buttons: Available if required.
Volume Preset: 55 dB if no volume buttons are selected.

Video Volume:

If supplying multiple videos, please ensure that volume level is consistent across all files.

Video Content:

File Type: Supply as MP4 format and the relevant pixel size.
Naming Convention: Up to 6 videos can be uploaded to the Vidioh! Card, depending on the options selected. The card will play the videos in numeric order, lowest first. Our recommendation is to name the videos with a prefix of 01, 02, 03 etc, ensuring that these relate to the numbered buttons on the Vidioh! Card.

For Example:

Video 1 - 01
Video 2 - 02
Video 3 - 03
Video 4 - 04
Video 5 - 05
Video 6 - 06

Pre-loaded video content can be locked if required.
We advise using the same file format if uploading multiple videos.
Video files must have the correct pixel size and aspect ratio to enable successful upload **(see screen size chart).**

Please Note: If the aspect ratio of the video file is incorrect for the size of screen the file will be cropped/stretched
If the pixel size is incorrect, the file may not play.

Connection:

Mini USB to USB (cables provided at no extra cost)

Headphone Sockets and Earphones:

Can be included on request at an additional cost.