

Research · Industrial Design · Engineering Science · Medical · Technology Development · Electronics · Software · Innovation



X-plorer™ MP3 Audio Gallery Guide

The X-plorer™ is the smallest, lightest and most powerful audio player in the world for museum and gallery tours. Our client simply wanted a revolutionary device which would propel them into unassailable market leadership.

The device was one of the first ever devices to use MP3 technology and is now the player of choice for institutions such as the British Museum, The Louvre and the Metropolitan Museum of Art

The X-plorer™ packs high-quality audio into an elegant, solid state MP3 player that is small enough to fit in the palm of your hand. Visitors can either use a headset or hold the player up to their ear and listen through the self-contained speaker.

Technical highlights

- Up to 130 hours of high quality, interactive content
- The guide can be triggered either manually or automatically
- Reprogrammable and rechargeable on site via multi-function charging racks
- Integrated tracking and customer questionnaire capability

Skills deployed

Electronic engineering, software development both embedded and PC based, industrial design, mechanical engineering, design for production, prototype manufacture, production testing and project management.

