GALILEO
MULTIMEDIA PLAYER

MIDI + MP3

mp3

GENERAL MIDI

SMART MEDIA™

MASS STORAGE

VIDEO INTERFACE

Midi + MP3

As well as autonomous performance of Standard Midi File (.mid) and Karaoke (.kar) format songs, Galileo can also play back Audio files coded in the MP3 standard and, an absolute novelty, even Midi files with Audio tracks.

As a stand-alone player, Galileo offers the performer the excellent quality of Audio songs recorded in the studio using real instruments and choruses. Midi files, on the other hand, are generated by a powerful General Midi sound card with 42-note polyphony, 393 high quality sounds, 10 drum sets and Reverb and Chorus effects.

Modifications to the main parameters of Midi songs, such as transposition, changes in tempo and total or partial mute of every single track, are quick and easy. The user can also regulate the equalisation (for both Midi and MP3 songs), microphone effects and video interface settings, and save all data in each individual song.

SMART MEDIA™

As mass memory, Galileo uses the popular Smart-Media™ memory card, in sizes from 8 to 128 Mbytes. This memory card's main characteristics include its very high data reading and writing speed, its general availability and its excellent reliability. The file-management user interface, very similar to that in use in computer operating systems, is at the top of its category in terms of user-friendliness and power: the device is able to handle long file names, folders and subfolders.

MASS STORAGE

Another of Galileo's major innovations is the capability for connection to a computer using the USB port.

When connected, Galileo takes on the role of a Mass-Storage unit, becoming to all intents a removable Hard Disk. It is important to note that the device does not require dedicated software to save files: it takes only an ordinary drag-and-drop or cut-and-paste operation to transfer files from the computer to Galileo's Smart-Media™ card quickly and securely. Using the Windows XP™, Windows 2000™ or Mac-Os* operating systems, Galileo is recognised as a plug & play peripheral, so no additional drivers are needed to install it.

* Mac-Os 9.1 or above

MIC IN & VIDEO INTERFACE

Galileo also has a convenient microphone input (independent level and gain controls) with independent, editable reverb effect. Thanks to the integrated video card, the player is able to display the words of the songs played on a TV screen, for both Midifile and Kar formats and MP3™ audio files (coded in accordance with TAG ID3 Ver.2).

The player's general audio signal can also be collected from its SCART socket, allowing it to be used without necessarily having to be connected to amplification systems.

■ **KARAOKE VIDEO**

If you connect a TV set to your Galileo you can display the song's lyrics and chords* on the TV screen, and select the font size and the text, syllabation and background colours.

The various video modes available also allow you to be constantly informed about the main parameters of the songs and lists

* in the permitted formats

Galileo: the player's revolution!

In a sector where entertainment technology is progressing in leaps and bounds, **Voice Systems** confirms its status as leader in the category. The new **Galileo** Multimedia Player combines impressively innovative technology with amazing user-friendliness.

Cutting-edge features such as playback of **MP3** audio and **Midi** files, the **Smart-Media** card and **USB**-port connection to a PC (mass storage) are just some of the unique features offered by this player, destined to become a benchmark amongst the vast array of musical entertainment systems on today's market.

Multilingual User Interface

Galileo is the first song player to have its user interface available in 6 languages for quicker, easier, more complete use of the device and its considerable potential.

Microphone and Lcd TV not included

VOICE SYSTEMS

GALILEO
MULTIMEDIA PLAYER

■ USER-FRIENDLINESS

The excellent legibility of the video pages, the organisation and structure of the functions and the multilingual user interface make Galileo quick and easy to use. Thanks to its back-lighting, the device's display is easily legible even where light levels are low.

■ FILE MANAGEMENT

The layout and retrieval of files saved on the memory cards is extremely convenient. Galileo actually incorporates some of the most typical functions of the operating systems in use on computers, such as automatic sorting, the use of icons to identify file types and the creation of folders and subfolders. What's more, there is also a quick file retrieval function; once the system has been given the search criteria, the files required will be selected at once, even if there are thousands of songs on the memory card.

■ LIST PROGRAMMING

One of the main requirements of live performance is the elimination of the time-gaps that occur during retrieval of the songs required. The List function is one of Galileo's biggest strong points, since it allows the creation and modification of real sequences of songs, even while one is being performed; this will assure you hours of uninterrupted music.. Programmed lists can also be saved on the memory card and recalled as required

■ MICROPHONE EFFECTS

A convenient microphone input with independent reverb effect optimises your singing performances with no need for mixing devices.
The main parameters of the reverb effect can be modified, and its settings can be saved for each song.
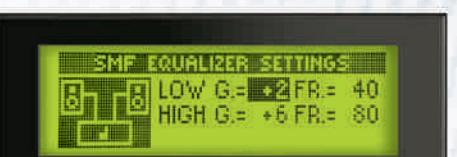
■ DEDICATED EQUALIZERS FOR MIDI FILES OR MP3

Equalization is a crucial factor in ensuring your performances sound just right: with this in mind, Galileo offers two separate equalizers for Standard Midi File generation (two semi-parametric bands) and for MP3 audio files (graphic with anticlip function).

■ MULTILINGUAL USER INTERFACE

Galileo's multilingual user interface is another innovation. It allows the video pages to be displayed in the language of preference, with a choice of Italian, English, French, German, Spanish and Dutch.

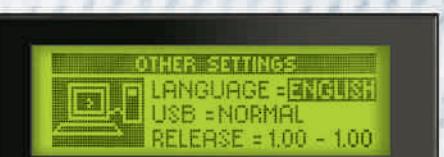| TECHNICAL SPECIFICATIONS	GALILEO / Multimedia player
FILE FORMAT	SMF format 0 and 1, Kar, MP3 Midi + Mp3 (midi with audio tracks)
MEMORY	Smart Media ® Card (8-128 Mbyte)
CARD UPLOAD	Universal Serial Bus (USB) 1.1
CARD MANAGEMENT	Windows® and Macintosh® compatible
FILE MANAGEMENT	Long file names, 8.3 file names, Directories management
USB CONFIGURATION	Mass Storage (win 9x, 2000, XP, MAC) ®
VIDEO OUT	21 pole standard SCART – RGB mode –
LYRICS ON SMF	Midi encoded, Kar, Lyrics Metaevent,
LYRICS ON MP3	TAG ID3 ver. 2.00
MP3 AUDIO GENERATION	MPEG 1 Layer 2 and 3, MPEG 2 Layer 2 and 3, MPEG 2.5. Sampling Frequency up to 44.1 Khz – Bit rate up to 384 Kbit/s
SMF AUDIO GENERATION	100% GM compatible. 393 sounds. 10 drum kits. Polyphony 42 notes. Reverb and Chorus effects
MIDI + AUDIO TRACKS	Available
MIC INPUT	Balanced. Level and Gain controls
MIC EFFECT USER SETTINGS	Time, feedback, level
LIST MANAGEMENT	Up to 20 songs each. List stored as file
LIST EDITING	While playing
MIDIFILE EDITING (can be stored on each song)	Transpose, Mute, Tempo, Equalizer
MP3 EDITING (can be stored on each song)	Equalizer – Anti clip function
VIDEO MODES	Full Lyrics, Lyrics and song info, List info Song info. Font can be setted as normal or Big
CONTROL PANEL	Volume, Midi-MP3 Balance, Mic level Navigation Keys, Enter, Esc, Play stop. 10 "direct access" keys Mic input, Headphones output, Mic Gain.
DISPLAY	122x32 graphic LCD back lit
CONNECTIONS	USB, SCART Audio and Video Out, Line Out, 10.5 V a.c. In
POWER SUPPLY	10.5 V a.c. Adapter included
DIMENSIONS	H 5 x W 23 x D 18 cm.
NET WEIGHT	1 Kg.
OPTIONAL	RC1 / RGB signal to Video Composite converter

All trademarks and registered trademarks are property of their respective holders Design and Specifications are subject to change without prior notice

• RGB signal to Video Composite Converter / Optional

for details please contact:

Microphone not included

the player's revolution!

www.vsgalileo.com

VOICE SYSTEMS

Grafica COARI - Ph. CUCCURESE