

# iriver

the future of entertainment

F-Series

N-Series

H-Series

M-Series

C-Series

Staying power from iriver –  
the compact, agile flash player that just  
runs and runs and runs...



iFP-799/795/790/780

## Flash Player

- Supports all common audio formats, such as MP3, WMA and OGG Vorbis
- Available with 128 MB, 256 MB, 512 MB or 1 GB of memory
- Built-in FM tuner that can record straight from radio broadcasts
- Built-in microphone for digital voice recording
- Line-in for real-time MP3 encoding of external audio signals
- Built-in real-time clock with MP3 or radio alarm function
- Up to 40 playback hours off a single battery
- Ultra-simple controls and ultra-lightweight design – ideal for sports enthusiasts and other active users



# iFP-799/795/790/780

Staying power from iriver – the compact, agile flash player that is bursting with features and just runs and runs and runs... iriver iFP-700 is a series of agile flash players that boast tremendous staying power and are literally bursting with features. A compact, lightweight design – the iFP-700 weighs in at just 37 grams – makes this series the ideal companion for all your leisure activities. What is more, a single battery can give you a stunning 40 playback hours! Different models offer storage capacity from 128 MB to a whopping 1 GB and allow the storage of hundreds of files in MP3, WMA or OGG Vorbis format. Reproduction is always crystal clear in any format, however. Drag & drop functionality naturally makes it easy for you to copy any kind of data you choose to the player. And an intelligent control layout makes it child's play to use the flash player – even when you are jogging, power walking or whatever! What really sets the iFP-700 series apart, though, is its breathtaking array of sophisticated features, including a built-in FM tuner that automatically stores radio channels and lets you record straight from radio broadcasts, a line-in that lets you record any external audio signals (and MP3-encodes them in real time), plus a real-time clock/alarm function. Add to this the bright blue backlit display and the extensive array of accessories supplied with the product, and it is obvious why the iriver iFP-700 series is the digital audio player of choice for sports enthusiasts and other active users.



Measurements in mm

### Models in the series:

• Type/capacity/color:	iFP-799: 1 GB (gun metal)
	iFP-795: 512 MB (panther black metallic)
	iFP-795: 512 MB (night-sky blue metallic)
	iFP-790: 256 MB (atlas grey metallic)
	iFP-790: 256 MB (red metallic)
	iFP-780: 128 MB (bright blue)

### General functions and features:

- Extremely compact, lightweight design for sports enthusiasts/active users
- Central four-direction navigation button for fast access to menu items – intuitive graphical menu interface
- Built-in real-time clock with MP3 or radio alarm function
- Various play modes: Repeat, Shuffle, Intro and Study
- Adjustable balance, treble, bass, menu scroll speed, FF/RW scan speed, Resume function, fade-in, title duration display and backlighting time settings

### Audio and display quality:

- Audio formats supported: MP3 (cbr & vbr up to 320 kbps), OGG Vorbis (64 kbps ~ 500 kbps), WMA, ASF
- ID3 information: supports ID3 V1.1, 2.4 and 3.0
- Rated power output: 36 mW (18 mW per channel) (16 Ω)
- Frequency: 20 Hz – 20 kHz
- Signal-to-noise ratio: Up to 90 dB / A-weighted
- Distortion factor: < 0.1%
- Equalizer: 6 presets (normal, rock, jazz, classical, ultra bass, 3D), manual parametric equalizer
- Display: 4-line bright blue backlit graphical LCD

### Interfaces:

- USB 2.0 for data transfer from PCs or notebooks (iFP-780: USB 1.1)
- Headset port (stereo minijack)
- Line-in (stereo minijack) to connect to external audio sources
- Built-in microphone for voice recording

### Recording functions:

- Real-time MP3 encoding
- Freely selectable bit rates from 40 ~ 320 kbps to record via the line-in
- Freely selectable bit rates from 40 ~ 128 kbps to record via the built-in microphone
- Manual input volume adjustment
- Automatic gain control
- Recording starts automatically when a signal is received via the line-in
- Automatic separation of individual titles can be activated when recording whole albums

### Operating system:

- iriver OS (upgradeable firmware)

### FM tuner:

- Frequency: 87.5 ~ 108.0 MHz
- Signal-to-noise ratio: 60 dB / A-weighted
- Antenna integrated in the earphones
- Manual search function
- Automatic search function for the next available radio channel
- Manual storage of up to 8 radio channels (presets)
- Automatic storage of currently available radio channels (automatic presets)
- Digital recording of radio broadcasts with real-time MP3 encoding

### Power supply:

- 1 x AA battery for over 40 playback hours (MP3 reproduction; 128 kbps; volume: 20; EQ normal)

### Dimensions:

- Size (W x D x H): approx. 87 x 32 x 27 mm
- Weight: approx. 37 g (battery not included)

### Bundled Software:

- drivers for the Windows® 98SE and ME operating systems
- manual on CD

### System Requirements:

- Microsoft® Windows® 98SE, 2000, ME or XP
- Intel® Pentium II 233 MHz or AMD K6-2 266 MHz
- 64 MB RAM (128 MB recommended)
- USB 2.0 or USB 1.1 port (iFP-780: USB 1.1)

Some of the applications included in the package contents may have higher system requirements. For more details, please refer to the documentation supplied with the individual applications.

### Package Contents:

- |   |  |
|---|--|
| • iriver iFP-700 Flash Player with individual memory capacity           | • 1 x AA battery   |
| • High-grade earphones  | • Neck strap   |
| • USB lead for data transfer  | • Carrying case  |
| • stereo minijack to minijack lead to connect to external audio sources | • Wrist strap (for joggers etc.)                                 |
|   | • Detailed documentation, including quick start guide and manual |

### Warranty:

- Two-year guarantee limited to product parts and workmanship