

Portables

Modern, functional and affordable next-generation portable IFE systems



“digEcor offers various customer support solutions including rental programmes, advertising, marketing support and crew training.”

SOLUTION OVERVIEW

digEcor introduced the first ever portable AVOD IFE players in 2004 and continue the industry leading legacy with the next-generation digEplayer NV series. The only portable on the market encompassing both the practical features of a custom device and the modern look and feel of a consumer tablet at a lower cost of ownership.

The new NV series features an integrated stand mounted directly to a metal chassis, reinforced dual headphone jacks, up to 2TB of SSD storage and fully customisable HTML5 GUI. With a reputation as a low-cost, high quality IFE provider, digEcor has designed the NV to benefit both airlines and customers.

ENHANCED FEATURES

- High Definition screens, faster processing power, seamless capacitive touch and fully accelerated graphics
- Removable battery reduces capital investment and operational costs
- HTML5 based GUI on Android platform that is fully customisable, offering a platform for ancillary revenue
- An open platform system that interfaces with applications, new media and technologies
- Bluetooth available
- Built in compass, accelerometer (motion gaming) and barometer supporting pressure sensed altitude based advertising, customer messaging and announcements
- Off tray mounting solutions available

KEY BENEFITS

Integrated Flight Experience

SEAMLESS CONTENT MANAGEMENT

- All content is stored on the player's hard drive and follows complex encryption and transfer protocols in line with MPAA studio approved security processes
- We provide full turnkey content management from selection and licensing, through encoding/encryption to quality assurance and delivery
- We are partners with all major studios and numerous independent distributors

FLEXIBLE CONTENT UPDATE METHODS

- NV players are updated via a server-equipped content update rack or by swapping SD cards. Content is integrated, it gets transferred from digEcor's server to the content update rack server at the airline's facility
- Players are then docked and updated. When complete, the players are removed and put back into service
- Alternatively, an SD card is inserted into the NV, the content automatically transferred to the internal hard drive and then wiped from the SD card to protect unauthorised access

CONVENIENT BATTERY CHARGING

- Charging occurs at one or more locations convenient to the airline. Modular bays with multiple charging ports are configured vertically or horizontally to maximise space available at the storage location

TECHNICAL SPECIFICATIONS

- 8, 10, 12" screen sizes
- 1080 HD LCD
- PCAP (Capacitive Touch)
- Optional Camera
- Gig Ethernet for content uploading (in station)
- 5V USB input for inflight charging
- Configurable storage (2TB)
- SD card optional for fast content load (1GB to 128GB)
- Quad core 1.1GHZ processor
- Configurable 1GB-8GB DDR RAM
- Light sensor for backlight diming
- 12hr and 18hr batteries available
- Smart battery with status
- Alternator (altitude based prompts)
- Compass
- Gyro and compass for gaming apps



CABIN MANAGEMENT

Crew management system for IFE, cabin lighting, power usage & passenger services



PASSENGER SERVICES

PSS Crew call bell with reset & reading light control, with optional audio



EMBEDDED

GLIDE - Fully featured, flexible seat centric IFE at the lowest cost



IN-SEAT POWER

USB & 110V power to charge & power personal devices



CABIN LIGHTING

Maximum passenger impact at the lowest cost with our customised LED solution



ENGAGE

Transforming passenger experience & operational efficiency in cabin & on the ground



TAPE REPLACEMENT

Digital upgrade to eliminate tape from existing IFE systems



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CONTENT SERVICES

Specialised global CSP service supporting all platforms & passenger requirements