# Inprimis i2020 **Technical Specifications**

The i2020 Internet VOD Information Appliance is a full featured unit for providing an integrated Internet and TV experience, with video on-demand capability. It is designed for convenient wireless (IR) operation from either a keyboard or remote control, and display on any available television set or VGA monitor.

#### **Components**

- i2020 System Unit
- IR keyboard with batteries
- IR remote control with batteries
- Cables (see Accessories below)

### Hardware Features

- National Geode<sup>tm</sup> GXLV processor up to 266MHz
- 8-64 MB SDRAM
- 8 MB Flash ROM
- REALmagic MPEG-2 Decoder
- IGST CyberPro 5005 Multimedia Video Accelerator (with simultaneous graphics and video display plus alpha blending)
- 56K Modem
- 181 channel cable-ready tuner
- RF Modulator Output with cable passthrough
- · Composite and S-Video input and output
- Stereo Audio input/output
- S/PDIF Digital Audio output
- 2 USB ports
- IR Blaster output
- Parallel port
- PCI card slot available
- 100-240V (auto ranging) AC power supply
- Optional I/O (serial port, wired PS/2 keyboard/mouse, VGA)

#### <u>Dimensions</u>

Width: 14.5625" (36cm); Length: 14" (35.6cm); Height: 2.625" (6.67cm)



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# Internet VOD Information **Appliance**





#### **Front Panel Features**

- Power switch IR Receiver
- Sleep switch Message Waiting LED

### Hardware Options

- Ethernet PCI Adapter
- ADSL PCI Adapter
- Hard Disk

#### Accessories

- · IR Keyboard with AA batteries
- IR Remote Control with AAA batteries
- Telephone cable (25 ft.)
- IR Blaster
- Power cord
- · A/V cable (6 ft.)

## Software Options

The i2020 is a flexible and versatile hardware platform that can be used with many operating systems and software applications to provide an integrated Internet and TV experience. The combination of traditional Internet functionality (e.g., web browsing, e-mail) with television programming offers an interactive environment with an enhanced entertainment experience.

The i2020 is also an ideal platform for the delivery of audio and video entertainment. Some operating systems supported by the i2020 include:

- Liberate's TV Navigator
- Linux
- Other customer-defined specialized operating systems and applications

Inprimis Technologies' skilled engineering team works with customers to choose and develop the right operating systems and software for their applications.

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# Internet VOD Information Appliance



# **Rear Connections**

- 1 <u>PCI SLOT</u>. For insertion of PCI adapters.
- 2 <u>MODEM</u>. RJ-11 port for connecting to 56K modem.
- 3 <u>USB</u>. Dual Universal Serial Bus connector. (5V DC max 0.5A). For connecting USB peripherals.
- 4 <u>COM PORT</u>. DB9 male serial port for serial devices (optional).
- 5 <u>PARALLEL PORT</u>. For printer connection.
- 6 <u>IR BLASTER PORT</u>. For control of VCR/TV functions.
- 7 <u>S/PDIF.</u> RCA jack for digital audio.

- 8 <u>S-VIDEO</u>. Input and output.
- 9 <u>COMPOSITE VIDEO INPUT AND OUTPUT</u>
- 10 <u>ANALOG AUDIO INPUT/OUTPUT</u> Right channel (RCA jacks, red)
- 11 <u>ANALOG AUDIO INPUT/OUTPUT</u> Left channel (RCA jacks, white)
- 12 KEYBOARD/MOUSE. (optional)
- 13 <u>VGA</u>. For connection to VGA compatible display monitor (optional)
- 14 <u>TUNER INPUT (top) /RF MODULATOR</u> <u>OUTPUT (bottom)</u>.
- 15 <u>STANDARD AC POWER INLET.</u>

## Accessories The i2020 may come with some of the following accessories

- Wireless keyboard/AA batteries
- Remote Control and AAA
  batteries



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