

toughbook arbitrator

Howard Technology Solutions recommends Windows Vista™ Business

Rugged, Fully-integrated Mobile Digital Video System

- Fully-integrated System for Video Capture, Storage and Transfer; Works with Back End Software for Video Management
- Reliable Solid-state Digital Recording
- Temperature-, Vibration- and Dust-resistant
- Infrared Technology for Viewing in Complete Darkness
- Nearly 70 Degree Wide Angle Lens for Larger Field of View







Panasonic ideas for life



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Rugged, Fully-integrated Mobile Digital Video System

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Introducing the groundbreaking Toughbook Arbitrator—a rugged revolution in law enforcement video capture.

The Toughbook® Arbitrator is a rugged and durable mobile digital video system specifically engineered to excel in the demanding environments law enforcement personnel face every day. Built with legendary Toughbook reliability, this fully-integrated system offers unparalleled video capture, storage and transfer—and is designed to work with back end software for seamless video management, including archiving and retrieving. Capture it all with the Toughbook Arbitrator.

DURABILITY FEATURES

- Full magnesium alloy case
- Temperature- and vibration-resistant
- Dust- and splash-resistant
- Rugged mount ensures stability and dissipates heat

KEY FEATURES

- Entire system is easily installed: simply mount the camera and wireless receiver in the front of the vehicle, while the recorder with 4GB P2 card can be installed in either the front console of the vehicle or in the trunk
- · Camera is temperature-, vibration- and dust-resistant
- Camera's nearly 70 degree wide-angle lens provides an exceptionally large field of view
- Infrared technology allows for viewing even in complete darkness
- High-capacity reusable 4GB P2 card stores up to 16 hours of video data that can be rewritten
- Recorded files can be archived on a local/external hard drive or DVD-R/ CD-R and transmitted via 802.11g or other high-speed wireless networks
- Bundled with powerful yet user-friendly software designed for public safety
- Open-system software ensures maximum compatibility and stability
- · Compatible with a variety of Panasonic Toughbooks and most other notebook PCs





COMPONENT

Camera

- **FEATURES**
- Zoom RangeLow Light Capability
- Infrared
- Wide Angle Lens
 Auto Adjustments
- Weight Dimensions
- CONTROLS

- Back Light Compensation
- Record
- Control Illumination

P2 Recording Deck

FEATURES

- Recording Media
- Number of Card Slots P2 Card Capacity
- Recording Time
- Resolution
- Pre-/Post-event Recording
- Weight
- Dimensions

CONTROLS

- Key LockOn P2 Deck
- Via Laptop PC
- External Triggers

Audio System WIRELESS RECEIVER

- Frequency Range
- Channels
- Antennas · Charging Bay
- Weight

WEARABLE WIRELESS MICROPHONE

- Power Supply
- Input
- Auto Sync to Receiver Dimensions
- **AUDIO INPUTS**

Hidden In-car Microphone

• Channels Available

Software

- Unlimited Meta Data Tags
- Officer Notes
- Radar Gun Protocol

Other

- Data Upload
- Warranty

Accessories

- Extra Wireless Microphone Plus Receiver · External Charging Cradle for
- Wireless Microphone
 Five-slot P2 Solid-state Memory Drive
- Wireless Microphone Transmitter,
- Lavalier Microphone, Battery 2GB P2 Card
- 4GB P2 Card
- *Depending on environment

SPECIFICATION

22x Optical; 220x (with Digital) 0.7lux (color); 0.04lux (B/W) Auto/Manual 3.5-68.4 degrees Focus, White Balance 6.5"L x 2.8"W x 3.2"H (with Sun Visor)

Auto/Manual Auto/Manual

Auto/Manual Auto/Manual

Solid State P2 Card

4GB (1 included) 16 Hours Per Card (512Kbps) 8 Hours Per Card (1Mbps) 320 x 240 (QVGA) 0-180 Seconds Ádjustable 39807 7.0"W x 2.0"H x 6.1"D

Tamper-resistant for Evidentiary Integrity Record, Stop Record, Stop, Play, Pause, Slow

Up to 8 Configurable (Including Radar, Air Bag, Shotgun Rack)

UHF 600-700MHz Up to 100 Channels In-car Diversity, External Vehicle Mount For 1 Wearable Microphone 28.2 oz. 5.5"L x 6.8"W x 2.1"H

10 Hour Rechargeable Battery Lavalier and Internal Condenser Up to 1,000 Ft. Range 1.2"L x 2.5"W x 3.97"H

Pin Jack 3 (2 simultaneous)

Configurable (Date/Time, ID, Radar, GPS, Triggers) Manual or Automated for Quick Archive Retrieval Multiple Supported

Serial, Ethernet (RJ-45) Wireless, Ethernet, Removable Media One year limited warranty, parts and labor, two and three year extended warranty also available

CY-RXTX

CY-2005-EXT AJ-PCD10

CY-2005TMC16 AJP2C002HG AJP2C004HG

For more information visit www.Howard.com or call us at 888.912.3151

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