



TOUGHBOOK ARBITRATOR 360°

- Unparalleled 360° Recording and Viewing
- Fully-integrated System for Video Capture, Storage, Transfer and Video Management
- Wide-angle Lens and 220x Zoom Maximize Field of View
- Low Light Technology for Viewing in Darkness
- Can Use with a Toughbook Computer or Other Mounted PC
- Temperature, Vibration and Dust-resistant
- Up to 128GB of Storage (SDHC) and Up to 2,592 Hours of Recording

Introducing the groundbreaking Toughbook Arbitrator 360° — a rugged revolution in law enforcement video capture.

The Toughbook® Arbitrator 360°™ is a rugged and durable mobile digital video system that can be used with or without a Toughbook computer. It is 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 (up to 360 degrees), 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 360°.



DURABILITY

- Full magnesium alloy case
- Temperature and vibration-resistant
- Dust and splash-resistant
- Rugged camera 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 can be installed in either the front console or in the trunk
- Interoperable with a Toughbook PC or other vehicle-mounted PC
- Wide-angle lens provides an exceptional field of view
- Up to 5 cameras can be recorded and viewed simultaneously using split screen, offering an unparalleled 360° view
- Up to 4 channels of audio can be recorded simultaneously
- Low light technology allows for viewing in darkness
- Wireless microphone transmits high quality audio up to 1,000 feet from the receiver
- Recorded files can be archived on a local/external hard drive or DVD-R/CD-R and transmitted via Wi-Fi or other high-speed wireless networks
- Arbitrator CommandR™ software, with 16 action-based triggers and an improved easy-to-use interface with enhanced visual cues, provides a new level of user experience while maximizing officer safety

CAMERA

FEATURES

COMPONENT

- Zoom Range
- Low-light Capability
- Infrared
- Wide-angle Lens
- Auto Adjustments
- Weight
- Dimensions

SPECIFICATION

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

CONTROLS

- Zoom
- Back Light Compensation
- Record
- Control Illumination

Auto/Manual
Auto/Manual
Auto/Manual
Auto/Manual

VIDEO & AUDIO RECORDER

FEATURES

COMPONENT

- Resolution
- Frame Rate
- GPS Module
- Recording Media
- Number of Slots
- SD Card (SDHC) Capacity
- Hours of Recording¹ (with 128GB of SDHC)

SPECIFICATION

(352 x 240) CIF or (720 x 480) D1
30/10/1 fps
Standard
SD Card (SDHC) Class 6 or Class 10
4
32GB standard, expandable up to 128GB
D1 HI: Up to 128 at 30 fps & 696 at 1 fps
D1 Std: Up to 192 at 30 fps & 928 at 1 fps
D1 10: Up to 256 at 10 fps & 1,664 at 1 fps
CIF: Up to 384 at 30 fps & 2,592 at 1 fps
Import from USB Drive or Manual Input
Up to 90 Seconds
Trigger
1 Week
3.5 lbs.
7.0"(W) x 3.4"(H) x 6.1"(D)

- Officer Information
- Pre/Post Recording
- REC Stop
- Program Recording
- Weight
- Dimensions

CONTROLS

- Interfaces
- On Video and Audio Recorder
- Via PC or Control Panel
- External Triggers

Ethernet, Power, USB, Audio, Cameras, Control Panel, Triggers, GPS Antenna
Record, Stop
Record, Stop, Play, Pause, Slow
Up to 16 Configurable (including Radar, Siren, Lightbar, Shotgun Rack)

AUDIO SYSTEM

DIGITAL WIRELESS MIC

- Distance Range
- Controls
- Antenna
- Battery Life
- Battery

Up to 1,000 Feet in Open Field²
Mute, Vibrate, Start Recording, LED Indicators, On-screen Status Display
External
12 Hours
Li-Ion Polymer 3.7VDC 1300mA

WIRELESS RECEIVER

- Frequency Range
- Channels
- Antennas
- AC Charging Bay
- Dimensions

2.4GHz FHSS (2.4–2.483GHz)
95
In-car Diversity, Internal Windshield Mount
For 1 Digital Wireless Mic
4.0"(L) x 1.5"(W) x 2.7"(H)

WIRELESS TRANSMITTER

- Controls
- Dimensions

Power On/Off Switch, LED Indicators, Talk Button, Mode Selection Button, Mute Button
2.1"(L) x 1.0"(W) x 2.9"(H)

SOFTWARE

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

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



OTHER

- Ports
- Data Upload
- Warranty

1x Serial, 2x Ethernet (RJ-45)
Wireless, Ethernet, Removable Media
Up to 3-year limited warranty (on select components), parts and labor; extended warranty also available

CONTROL PANEL (OPTIONAL)

- Color Depth
- Brightness
- View Angle
- Backlit Buttons
- Recorder and Camera Controls

AG-RCP30P
262,144 colors
400 nits with brightness control
130 degrees
Allows nighttime operation
Record, Stop, Ready, Busy, Mute, Key Lock LED
Built in
Tamper-resistant for Evidentiary Integrity
6.7"(W) x 4.2"(H) x 1.1"(D)

- Speaker
- Key Lock

- Dimensions

ACCESSORIES

- Wireless Mic Transmitter, Receiver, Charger Set
- Wireless Mic Transmitter Set
- Infrared 2nd Camera (rear facing)
- 32GB SD Card (SDHC)

CCR24PNA
CCR24TXPNA
CN258IR-P
RP-SDW32GP1K

For more information contact TransCOR:
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¹Dependent on storage and viewing options.
²Dependent on environment.