

## 5" Rugged Tablet

TABLET-5AR-HD

The TABLET-5AR-HD is a rugged, extended temperature range, 5-inch tablet well suited for outdoor operation in harsh environments and preloaded with the ZistosHD App.

### FEATURES

- Sunlight readable 5-inch LCD with adaptive brightness (adjust brightness based upon lighting conditions)
- Can withstand a 4-foot drop
- Hot swappable battery for continuous operation
- Removable uSD card for image storage and management
- Built-in speaker and microphone
- Dedicated Android keys
- Fits in any ZistosHD case with other equipment or its dedicated own case

### ZISTOSHD APP FEATURES

- Views any Zistos camera in the ZistosHD family
- Immediately loads and connects to camera upon booting the tablet
- Records snapshots and videos
- Responds to buttons pressed on the ZistosHD Handle
- Controls any ZistosHD camera or motorized pole
- Able to set file name prefix for easy file identification



5" RUGGED TABLET



5" RUGGED TABLET KIT



TABLET SHOWN ON OPTIONAL POLE MOUNT

# Specifications

## PHYSICAL SPECS

Dimensions	6.43in (w) x 3.38in (h) x 0.89in (d) (163.2mm x 85.9mm x 22.5mm)
Weight	.73lbs (.331kg) tablet with battery installed

## ENVIRONMENTAL SPECS

Operating Temperature Range	14° to +122°F (-10 to +50°C)
Storage Temperature Range	-4° to +158°F (-20° to +60°C)
IP Rating	IP65 (dustproof and water resistant)
Vibration/Shock/Drop	MIL-STD-810G (can withstand a 4ft drop)

## ELECTRONIC SPECS

Processor	ARM Cortex-A53 Octa-core 1.3 GHz
Memory	2GB RAM/16GB flash memory; 16GB removable uSD card
Display	5in (1280x720), 800:1 contrast, 500 NIT; multi-touch projective capacitive touchscreen
Operating System	Android 6.0
Radios	WLAN 802.11 a/b/g/n, Bluetooth® v4.0, GPS
Ports	Micro USB 2.0 OTG, power jack, docking connector
Cameras	Rear: 8MP auto focus with LED flash; front: 2MP
Sensors	Magnetometer, accelerometer, gyroscope
Power Supply	Input: AC 110-240VAC, 50-60 Hz; output: 5V/2A
Battery	3.7V, 3900 mAh Li-Polymer (TABLET-5AR-SB), hot swappable
Runtime	8.5 Hours while running the ZistosHD app

## ORDERING INFORMATION

TABLET-5AR-HD	5in Rugged Tablet preloaded with the ZistosHD App, includes one installed battery, a 32GB uSD card, a Micro USB cable and a power supply. Less case. Can be stored in any ZistosHD system case. Weight: .89lbs (.404kg)
TABLET-5AR-HD-KIT	5in Rugged Tablet Kit, including the TABLET-5AR-HD, dual charging station and second battery. Can be stored in any ZistosHD case. Weight: 2.52lbs (1.15kg)

## OPTIONS

TABLET-5AR-CSP3	Comprehensive service plan extension, 3 years
TABLET-5AR-SB	Spare battery, 3.7V, 3900 mAh
TABLET-5AR-BC	Dual charging station for battery
TABLET-5AR-PS	Replacement power supply
TABLET-5A-CH	Chest harness for the TABLET-5A-HD or TABLET-5AR-HD
TABLET-5A-PM	Pole mount for the TABLET-5A-HD or TABLET-5AR-HD
TABLET-5A-WM	Wrist-mount for any 5" tablet



TABLET-5AR-SB



TABLET-5AR-BC



TABLET-5AR-PS



TABLET-5A-PM



TABLET-5A-WM