

UDRC57HD Owner's Manual



For use with -UDR777 UDR780

© 2016 Uniden America Corporation Irving, Texas

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CUSTOMER CARE

At Uniden®, we care about you!

If you need assistance, please do NOT return this product to your place of purchase. Quickly find answers to your questions by:

- 1. Reading your owner's manual, included with this product.
- 2. Visiting our customer support website at www.uniden.com.

Uniden surveillance products are not manufactured and/or sold with the intent to be used for illegal purposes. Uniden expects customers' use of these products to be in compliance with all local, state, and federal law. For further information on video surveillance and audio recording legal requirements, please consult your local, state, and federal law.

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IMPORTANT SAFETY PRECAUTIONS

s This manual contains important information about this product's operation. If you are installing this product for others, you must leave this manual or a copy with the end user.

When using your equipment, always follow basic safety precautions to reduce the risk of fire, electric shock, and injury to persons, including the following:

- The camera has an IP65 weather rating. Water can be sprayed on them and they will still work; however, the cameras cannot be submerged underwater.
- Although the camera can be exposed directly to the rain, it is recommended that, if it is used outdoors, it should be mounted under some type of cover like a patio overhang or eave. As rainwater drops start to dry on the camera glass, it can create spots that will reflect the light from the infrared LEDs used for night vision, thus causing lower quality video.
- To avoid any risk of electric shock from lightning, avoid handling any electronic devices (except battery-powered ones) during an electrical storm.
- Use only the power cord indicated in this manual.
- Never tug or pull on any power cord; be sure to leave some slack in the cord when
 placing your equipment, and always use the plug to unplug cord from the wall
 outlet.
- Never leave the power cord where it can become crushed, cut, or frayed; when running power cords, avoid letting it rub against any sharp edges or lie across any high traffic areas where people might trip over it.
- Do not use the device if the adapter cord or plug has been damaged or if the camera has been dropped or is damaged.











· Warnings to Parents and Other Users

Failure to follow these warnings and the assembly instructions could result in serious injury or death. This product is not designed or intended for use as a medical monitor, nor should this product be used as a substitution for medical or parental supervision. Always be sure that both the transmitter and receiver are working properly, and are within range of each other.

- · STRANGULATION HAZARD. Keep the adapter cords out of the reach of children.
- WARNING: KEEP OUT OF THE REACH OF CHILDREN. This product is not a toy
 and is not intended for use by any children under the age of 13. If you are between
 the ages of 13 and 18, review these terms, conditions and safety warnings with
 your parents or guardian to make sure that you and your parent or guardian
 understand these terms, conditions, and safety warnings.
- Allow for proper ventilation when units are in use. Do not cover the camera or receiver with any object such as a blanket. Do not place it in a drawer or in any location which would muffle the sound or interfere with the normal flow of air.

SAVE THESE INSTRUCTIONS!

For best results:

To avoid damage to your equipment, follow these simple precautions:

- Do not drop, puncture or disassemble any part of the equipment. There are no user-serviceable parts inside.
- Do not expose the equipment to high temperatures, and avoid leaving the equipment in direct sunlight for more than a few minutes. Heat can damage the case or electrical parts.
- Do not place heavy items on top of the equipment or expose the equipment to heavy pressure.
- Remove the power adapter during long periods between usages.
- · Clean only with a dry cloth.

Failure to follow the instructions in this operating manual will void the warranty. Uniden assumes no liability for damages to property or injury to persons caused by improper handling or failure to comply with these safety instructions.

WHAT'S IN THE BOX

- Digital Wireless Camera with stand (1)
- AC Adapter for Camera (1)
- Mounting screws (1 set)
- Antenna (1)
- Owner's Manual (1)
- If any items are missing or damaged, visit our website for assistance www.uniden.com.

Parts of the Camera



No.	What it does			
1	Camera Antenna: Sends and receiveds signals to/from the monitor.			
2	IR LEDs. Infrared LEDs provide viewing in low/ no light conditions.			
3	Camera Lens: Catches the video in front of the lens and transmits video from camera to monitor.			
4	Light Sensor: Sense brightness for changing between daytime and nighttime vision			
5	Microphone: Transmit audio to monitor.			
6	Pair Button: The pair button is located on the front of the camera. It is used to pair the camera with monitor.			
7	PIR Sensor: Detects motion in front of the lens and emits detection signal to transmitter.			
8	Speaker: Produces the sound transmitted from the monitor.			
9	Adjustment screws: Adjusts the camera up/down and clockwise/counterclockwise.			

PAIR CAMERA TO UDR SYSTEM

Pair the camera to the monitor before you install it. Once the camera is paired, the monitor displays live video from it. This live video will help you position the camera for the best viewing angle.

Tap the following icons as they appear on the monitor screens:

This screen should display:





- 1. Attach the camera's antenna if needed.
- 2. Tap Pairing on the Camera Setup screen.
- 3. Tap the channel number you want to pair the camera to.
- 4. A message displays with instructions to press the PAIR button on the camera. Press and release the PAIR button on the front of the camera. A 30-second countdown begins.
- > You must press the PAIR button on the front of the camera during the 30-second countdown; otherwise, the camera will not be paired.
- 5. The system displays live video 3 seconds after the camera is successfully paired.

INSTALLING THE CAMERA

When you are positioning the camera, bring the monitor along; it's much easier to find the best viewing angle when you have the display handy.

- > The monitor's battery will last about 2 hours on its own.
- 1. Position the camera where you want it, plug it into power, and check video on the monitor. Move the camera if the view is not what you want.
- Hold the base of the camera stand where you want to mount it and mark the location of the screw holes.
- 3. Use the included screws and anchors to attach the base to the wall or ceiling.
- 4. Tug gently on the stand to make sure it is securely in place.

PRODUCT SPECIFICATION

Camera Specifications					
Image Sensor	1/2.7 inch FHD Single chip CMOS Image Sensor				
Effective Pixel Area	1920 x 1080, 1280 x 720				
Image Processing Format	H.264				
Image Resolution / Frame Rate	Full High Definition 1080p (FHD) @10fps / High Definition 720p @ 24fps				
Lens	3.6mm F1.9				
Low Light Resolution	1-8 lux				
Low Light Solution	16 IR LEDs, 1 low light sensor				
Night Vision	Up to 40 feet				

Camera Specifications						
IR cut filter	Yes					
Viewing Angle / Field of View	101°					
Automatic Gain Control	Auto					
Automatic Electric Shutter (AES) Speed	1/30~1/1000 Second					
White Balance	Auto					
Power Requirement	9V 600mA DC +/-10%					
Power Consumption	310mA W/O IR, 520mA with IR					
Operating Temperature Range	+14° F to 122° F (-10° C to +50° C)					
Operating Humidity Range	~ 85%					
Dimensions	5.94 x 2.9 x 1.9 in (51 x 74 x 49mm)					
Environment Rating	IP65					
RoHS Compliance (Hazardous Substances)	Yes					
FCC ID	SJ8-UDRC57					
IC ID	7644A-UDRC57					
Camera Housing Material	Plastic					

Recycling and Disposal Information

- Do not dispose of electronic devices or any of their components (especially batteries and LCD displays) in your municipal trash collection.
- Consult your local waste management authority or a recycling organization like Earth911.com to find an electronics recycling facility in your area.

FCC Compliance Information

FCC Part 15 Compliance

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Avis de conformité à la FCC: Ce dispositif a été testé et s'avère conforme à l'article 15 des règlements de la Commission fédérale des communications (FCC). Ce dispositif est soumis aux conditions suivantes: 1) Ce dispositif ne doit pas causer d'interférences nuisibles et; 2) Il doit pouvoir supporter les parasites qu'il reçoit, incluant les parasites pouvant nuire à son fonctionnement.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

IC Compliance

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Cet appareil est conforme aux normes RSS exemptes de licences d'Industrie Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférences nuisibles et (2), il doit pouvoir accepter les interférences, incluant celles pouvant nuire à son fonctionnement normal.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

One-Year Limited Warranty

➣ Important: Evidence of original purchase is required for warranty service.

WARRANTOR: Uniden America Corporation ("Uniden") ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials & craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate & be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit & return it to you without charge for parts, service, or any other cost (except shipping & handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit.

THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE & ENTIRE WARRANTY PERTAINING TO THE PRODUCT & IS IN LIEU OF & EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, & you may also have other rights which vary from state to state. This warranty is void outside the United States of America & Canada.

PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). Disconnect the battery from the Product & separately secure the battery in its own separate packaging within the shipping carton. The Product should include all parts & accessories originally packaged with the Product. Include evidence of original purchase & a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

Uniden America Service C/O Saddle Creek 743 Henrietta Creek Rd. , Suite 100 Roanoke, TX 76262