



ULTRA TECH SECURITY SOLUTIONS

No. 5, G.V.D. Layout, Opp. St., to Chinmaya Vidyalaya, Subramaniya Puram, Coimbatore - 641002.
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GSTIN NO : 33AAJPJ1987E1ZQ



NO.1, EXPERTS IN METAL DETECTORS & CCTV IN SOUTH INDIA

**BESTGUARDER WG-80 HD DIGITAL NIGHT VISION IR BINOCULAR
PHOTO & VIDEO 4 X 50MM 980FT 850NM VISION NOCTURNA
[QUALITY & CLARITY OF THE OBJECT CRISP & CLEAR]**

BESTGUARDER WG-80 HD DIGITAL NIGHT VISION IR BINOCULAR

FEATURES ::

- POWERFUL 5X MAGNIFICATION.
- EASY-TO-USE DIGITAL CONTROLS.
- HIGH RESOLUTION TUBE.
- MULTI-COATED ALL-GLASS OPTICS.
- LONG-RANGE INFRARED ILLUMINATOR.
- VIEW LONG DISTANCE RANGE.
- WATER AND FOG RESISTANT.
- BRIGHTNESS SOURCE PROTECTION.
- LIMITED ONE-YEAR WARRANTY.



BESTGUARDER WG-80 DESCRIPTION

- Outstanding optical clarity, high performance night vision. With Camera & Camcorder Function
- It can be used as telescope or camera and video, low light environment distance is infinity and 300M on full dark environment for Hunting and Scouting Game / Security and Surveillance / Camping Fun / Exploring Caves / Nighttime Navigation / Night Fishing and Boating / Wildlife Observation / Search and Rescue / Nighttime Show/ Golf / Hiking / Bird Watching / Scenery
- Multi HD portable infrared remote monitor imaging system, it suitable for indoors and outdoors Built-in high power infrared illuminator and offers 6x optical magnification.
- 5 Mega pixels, built-in 1.5-inch color LCD screen and HD 720P video recording, also built in Infrared Illuminator for up to a 980ft/300m viewing distance.
- Long life, large magnification and lens imaging system, it also can shows on your PC screen in real-time when you observing something. Note: To avoid quick batteries consumption, please use alkaline batteries, DO NOT use Zinc-carbon batteries or Ni-MH batteries; we recommend Energizer or Duracell alkaline batteries.

BESTGUARDER WG-80 SPECIFICATION

Time lapse Function: YES

5Mega Pixels CMOS vs image-intensifier tube

In-view 1.5" TFT display

TF card: up to 32G (no included)

Adjustable eyepiece

Powerful infrared spotlight

980ft /300M viewing angle

Magnification(optical): 4

Objective Size: ϕ 50mm

Digital Zoom : 5

Field of View: 7°

The Range of Ocular Adjustment: \pm 1.8mm

Aperture F= 1.3

Best guarder WG-80 Eyepiece exit pupil Distance: 8mm

Eyepiece exit pupil Diameter: 12mm

Objective focal Distance: 37.5mm

Infrared Illuminator: Yes ,850NM

JPEG: 2592*1944,1600*1200,640*480

Video:1280*720, 640*480@30FPS with sound

Observing Distance(Low Light Environment): 2m \sim ∞

Observing Distance(Full Dark Environment): 980ft /300M

TV Out : PAL or NTSC

Language: English, French, German, Swedish, Japanese & Russian, Spanish

Power Voltage: 6V or 6V Power bank

Rechargeable Battery: 4*AA, lithium, alkaline or NI-MH Battery

Up to 9 hours runtime without the use of infrared illuminator.

Up to 3-5 hour with IR illuminator on.

Bestguarder WG-80 Built-in 1 tripod mountable: YES

TV Out : Device be a live Infrared surveillance camera connecting TV with TV cable USB: 1.1

PC camera function: YES, Device be a live Infrared surveillance camera connecting Computer with USB cable

Water Resistance Standard : IPX4

Operating Temperature Range: -30-55°(Storage temperature: -40°C – 70°C)

CE, FCC , RoHs

BESTGUARDER WG-80 PACKAGE CONTENTS

User's Manual -- 1

Cleaning Cloth -- 1

Pouch -- 1

USB Cable --1

TV Cable -- 1

Neck Strap -- 1

Indian Law States :: Night Vision Binoculars ,Goggles, Rifle Scopes And Optical Sights With Night Vision Capability Are “Restricted” Items And Can Be Used Only By The Armed Forces, Police And Government Agencies only. Civilians Possessing Or Trading In Night Vision Devices (NVDS) Without Union Home Ministry Permission Can Be Prosecuted.



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