

# VIDEO INSPECTION SCOPES



## RUGGED

Durable and light weight  
hand held form factor

## ENCOMPASSING

Industry leading field of view;  
Shows and analyzes all zones

## CONVENIENT

Unique focusing mechanism  
allows for single-handed operation

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**GREENLEE**  
COMMUNICATIONS

# VIDEO INSPECTION SCOPES

## GVIS 300 MONITOR WITH USB PROBE



### SPECIFICATIONS



FOV (Field of View)	630µm x 440µm
Resolution	¾ micron
Light Source	Blue LED
Lighting Technique	Coaxial
Display screen size	3.5 in diagonal
Battery Life	8 to 10 hours continuous
Battery charge time	3 hours
Size	Probe – 180mm x 25mm x 19mm Monitor – 120mm x 89mm x 32mm
Weight - (monitor, probe & case)	0.54kg
Operating Temperature	0° to 50 °C
Storage Temperature	-40°C to 70 °C

### FEATURES

- Unique external focus mechanism eliminates need for “focus wheel”
- 3/4 µm scratch resolution
- Thin (less than 1” dia.) ergonomic probe design
- Quick change adapter tips for all connector styles
- 3.5 inch LCD Display
- Advanced Li Ion Battery & smart technology AC charger system
- Rugged and compact size



# GVIS 400-HDP PROBE WITH USB

## SPECIFICATIONS

<b>FOV (Field of View)</b>	Live - 800µm x 600µm Enlarge - 485µm x 365µm Magnify and center - 485µm x 365µm
<b>Resolution</b>	<1 micron
<b>Optical Magnification</b>	135x, 200x
<b>Camera type</b>	HD Megapixel CMOS sensor
<b>Pass/Fail analysis</b>	User selectable or IEC 61300-3-35 software included
<b>Focus control</b>	External Focus System
<b>Cord Length</b>	44cm - 100cm
<b>Connector</b>	USB 2.0
<b>Light Source</b>	White LED
<b>Lighting Technique</b>	Coaxial
<b>Size (Probe)</b>	180mm x 25mm x 19mm
<b>Weight (Probe)</b>	102g



## FEATURES

- Automatic PASS/FAIL analysis equipped to meet IEC 61300-3-35
- USB or Wi-Fi streaming. Easily connects with laptops, smart phones, and tablets
- Greenlee GVIS application for analysis and reporting
- Unique external focus system and enhanced magnification produce clear high-definition images



# GPAD 250 Wi-Fi PORTABLE ACCESS DEVICE

## SPECIFICATIONS

<b>Dimensions</b>	4.5"L x 1.5"W x 2.75"H
<b>Weight</b>	0.5 lbs
<b>Wifi Connectivity</b>	802.11 abgn Wi-Fi Access Point
<b>Battery</b>	11.1 volt lithium ion, 4 hour battery life
<b>Battery Charger</b>	AC Wall pack 12.6 volt lithium ion charger
<b>Communication Distance</b>	200 feet (GPAD 250 to wireless device)



## FEATURES

- Industry leading field of view
- Transmits live images and data via Wi-Fi from the GVIS 400-HDP via GPAD 250 USB
- PASS/FAIL via GPAD 250 conforming to IEC 61300-3-35
- Compatible with Greenlee inSpec and OpTest apps for Android
- Wireless transmission of dB loss readings from the GRP 460





## ORDERING INFORMATION

CAT NO.	UPC NO.	DESCRIPTION
<b>VIDEO INSPECTION SCOPES AND WI-FI ACCESS DEVICE</b>		
GVIS 300	00540	GVIS 300 Monitor w/USB option, Probe, SC Bulkhead and 2.5mm Universal Adaptor tips, battery charger, basic cleaning kit and hard carry case
GVIS 400-HDP	03178	GVIS 400 PROBE AUTO PASS/FAIL W/USB
GPAD 250	03179	WIFI PORTABLE ACCESS DEVICE - For use with the GVIS 400-HDP
<b>GVIS ADAPTER TIPS</b>		
GAC 034B	03180	E2000 Adapter GVIS
GAC 040B	03181	SC Adapter GVIS
GAC 041B	03182	SC/APC Adapter GVIS
GAC 042B	03183	FC Adapter GVIS
GAC 043B	03184	FC/APC Adapter GVIS
GAC 044B	03187	LC Adapter GVIS
GAC 045B	03188	LC/APC Adapter GVIS
GAC 046B	03189	ST Adapter GVIS
GAC 047B	03192	MTP/APC Adapter GVIS
GAC 048B	03190	1.25mm Universal Adapter GVIS
GAC 049B	03191	2.5mm Universal Adapter GVIS
GAC 050B	03193	MTP Straight Adapter GVIS
GAC 100B	03194	ODC Plug Tip GVIS
GAC 101B	03195	ODC Socket Tip GVIS
GAC 104B	03199	FC Adapter, 60-Degree Angled GVIS
GAC 107B	03200	SC Adapter, 60-Degree Angled GVIS
GAC 109B	03202	LC Adapter, 60-Degree Angle GVIS



GPAD 250

GVIS 400-HDP

GVIS 300 with Probe

