

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

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

Dimensions	4.5"L x 1.5"W x 2.75"H
Weight	0.5 lbs
Wifi Connectivity	802.11 abgn Wi-Fi Access Point
Battery	11.1 volt lithium ion, 4 hour battery life
Battery Charger	AC Wall pack 12.6 volt lithium ion charger
Communication Distance	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
VIDEO INSPECTION SCOPES AND WI-FI ACCESS DEVICE		
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
GVIS ADAPTER TIPS		
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

