

# InspectView™ 20/20

Now with  
10X, 20X and 30X  
magnification lenses



InspectView™ is a portable visual inspection digital camera that is affordable, easy to use, and provides outstanding performance. The InspectView™ Camera easily fits in the palm of your hand and allows you to take quality pictures and videos of your inspection piece. These files can quickly be transferred to your computer via a USB port and used in reports for clients or management.

Weighing only 14 oz. (397 g), the inspectView™ camera is truly portable. It provides unparalleled accessibility for hard to reach areas with its very small 0.228" (5.8 mm) diameter head. Four variable brightness LEDs are integrated into the head for easy adjustment of the lighting. View the images on the 3.5" extra wide TFT display and store thousands of photos and videos on the 1 Gygabyte memory card. The high performance lithium Polymer battery provides up to 4 hours of continuous recording for outstanding autonomy.

## Visual Inspection for:



Aerospace



Automotive



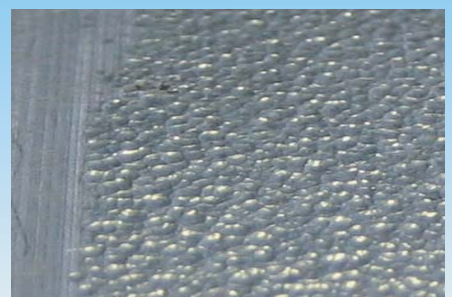
Heavy Industry



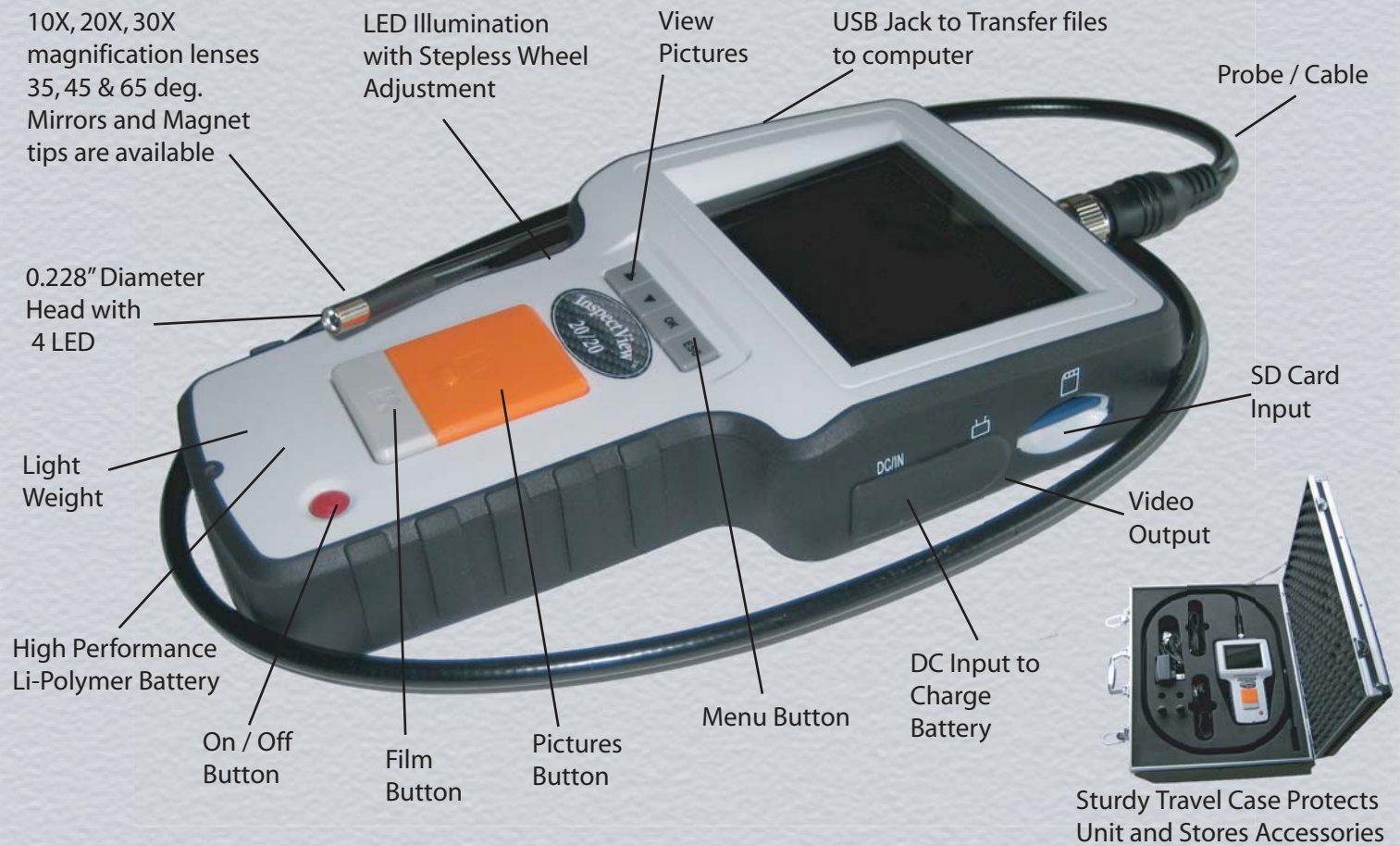
Manufacturing



HVAC



Surface Enhancement



## Technical Specifications:

<b>Case Dimensions:</b>	17.3x13.4x7.0 inch (44x34x18 cm)	<b>Image Sensor:</b>	CMOS Image Sensor
<b>Unit Dimensions:</b>	8.3x4.5x1.2 inch (21x11.7x3.7 cm)	<b>Pixel Count:</b>	307,200 Static 76,800 Dynamic
<b>Tip Diameter:</b>	0.228" (5.8 mm)	<b>Brightness Control:</b>	Stepless Variable
<b>Probe Length:</b>	39" (1 m) - 97" (30 m)	<b>Illumination Type:</b>	4 White LED
<b>System weight without case:</b>	0.87 lbs (0.397 Kg)	<b>Magnification Tips:</b>	10X, 20X, 30X
<b>System weight with case:</b>	5.21 lbs (2.37 Kg)	<b>Other Available Tips:</b>	35°, 45°, 65° mirrors, magnet
<b>Power:</b>	DC 5V	<b>White Balance:</b>	Fixed
<b>Battery Pack:</b>	Rechargeable Li-Polymer	<b>Frame Rate:</b>	30 fps
<b>Autonomy:</b>	4 hrs	<b>S/N Exposure:</b>	42 db
<b>Recharge Time:</b>	2 hrs	<b>Exposure:</b>	Automatic
<b>LCD Monitor:</b>	3.5" TFT LCD Color Monitor (320 x 240 Pixels)	<b>Field of View (FOV):</b>	67 deg.
<b>Video Out Format:</b>	NTSC & PAL	<b>Depth of Field:</b>	0.59" to 3.93" (1.5 cm to 10 cm)
<b>Button Set:</b>	Picture and Video	<b>Compression Format:</b>	MPEG4
<b>Memory:</b>	SD card (1G, 2G max)	<b>Still Image Storage Format:</b>	JPEG
<b>Data I/O Ports:</b>	Mini USB 1.1 and AV out	<b>Video Recording Format:</b>	ASF
		<b>Language:</b>	English



The InspectView™ camera is a product of Shockform Inc.  
For more information, contact us by phone or e-mail.

info@shockform.com  
Tel: (450) 430-8000  
Fax: (450) 430-1761  
www.shockform.com