

Come See What You've Been Missing...



Magnifier



InspectView™

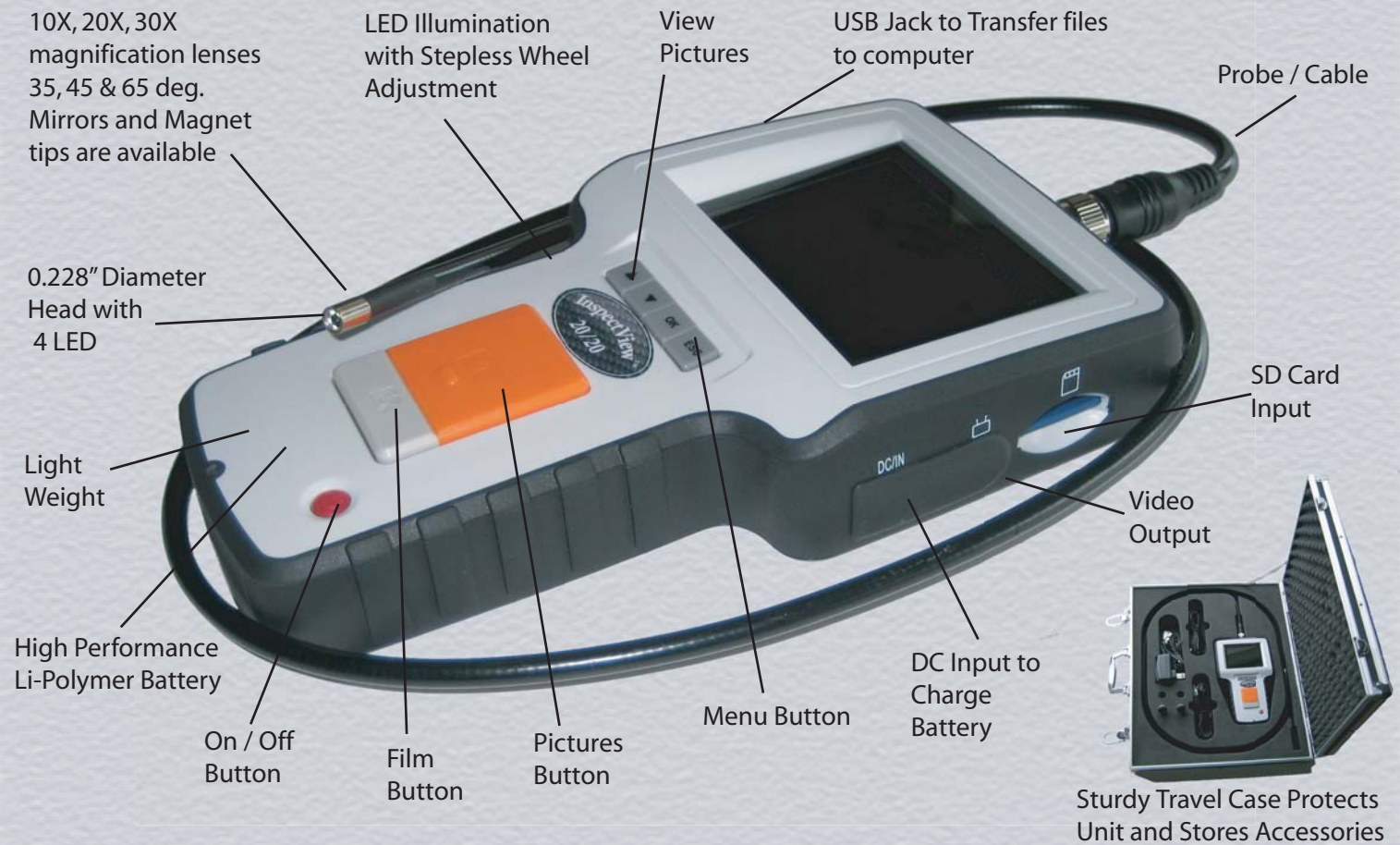


The visual inspection of the peening coverage is an important part of the process control. Because of the part geometry, it is often difficult to properly inspect the coverage with a magnifier.

The InspectView™ camera provides unparalleled accessibility to the most recessed area. The 39" (1 m) long probe has a small 0.228" (5.8 mm) diameter head with integrated magnification. Four variable brightness LEDs are integrated into the head for easy adjustment of the lighting. View the images on the 3.5" (8.9 cm) extra wide TFT color display and store thousands of photos and videos on the 1Gb memory card. 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 fits in the palm of your hand and can easily be carried on the shop floor. Its high performance Lithium-Polymer battery provides up to 4 hours of continuous recording for an outstanding autonomy.





Technical Specifications:

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



The InspectView™ camera is a product of Shockform Inc.
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