

Clearly True High Definition™

4mm Arthroscope
16:9 Aspect Ratio

4mm Arthroscope
4:3 Aspect Ratio

5.5mm Laparoscope
16:9 Aspect Ratio

5.5mm Laparoscope
4:3 Aspect Ratio

10mm Laparoscope
16:9 Aspect Ratio

10mm Laparoscope
4:3 Aspect Ratio

	High Definition	Standard Definition
Pixels	700 x 700	475 x 350
Total Pixels	490,000	166,250

HD performance over Standard definition = 3x greater

	High Definition	Standard Definition
Pixels	1080 x 800	625 x 350
Total Pixels	864,000	218,750

HD performance over Standard definition = 3.9x greater

	High Definition	Standard Definition
Pixels	1920 x 1080	625 x 350
Total Pixels	2,073,600	218,750

HD performance over Standard definition = 9.4x greater

CLEARLY TRUE HIGH DEFINITION™

True HD™

* Performance is determined by devices in the chain (Scope, Camera, Monitor) for both horizontal and vertical resolution as well as portion of monitor occupied by actual image



CONMED CORPORATION PRODUCT AREAS:

ARTHROSCOPY • ELECTROSURGERY • ENDOSCOPY • ENDOSURGERY • GASTROENTEROLOGY • INTEGRATED SYSTEMS • PATIENT CARE • POWERED INSTRUMENTS • PULMONOLOGY



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