

# 3M™ True Definition Scanner

## Technical Specifications

### General Specifications and Classifications

Field of View	~10mm x 13mm at nominal depth
Working Depth	0mm to 17mm from wand tip
Video Capture Rate/Flash Rate	20 captures/second (60 images/second)
Touch Screen Size	546.1mm (21.5 in.) diagonal
Dimensions of Cart Base (footprint)	48.77cm x 73.41cm (19.2 in. x 28.9 in.)
System Height (floor to top of bezel)	108.20cm (42.6 in.)
Monitor Tilt Adjust	-30° to 45°
Power Input	100–120/200–240 V ac, 50/60 Hz, 8 A

### Weights

Total Shipping Weight	70.8kg (156 lbs.)
Cart with Monitor	34kg (75 lbs.)
Wand with Cable	233g (8.2 oz.)

### Wand Dimensions

Length	254mm (10 in.)
Wand Tip Width	16.2mm (0.64 in.)
Wand Tip Height	14.4mm (0.57 in.)
Maximum Diameter	24.3mm (0.96 in.)
Wand Cable Length	2m (6.6 ft.)
Calibration	No field calibration required



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