

## New I-view specifications

Items		Specification	Remarks			
Type		Non-contact 3D Digitizer				
Measuring Method		Laser Triangulation Method				
Dimensions	Main Unit	182mm × 320mm × 729mm				
Weight	Main Unit	약 17kg				
Laser	Light Source	Visible Laser Diode				
	Beam Pattern	Single Line				
	Wavelength	690nm				
	Class	3R	IEC60825-1			
	Angle	60°				
Camera	Frame Speed	50 frame/sec				
	F-O-V	200(Near), 280(Far)	Standard-offset Z=700			
	Interface	IEEE1394				
Image	Points	1024×384				
	Scanning Volume	Width	200(Near), 280(Far)	Standard-offset Z=700		
		Height	400			
		Depth	Avg.300			
	Resolution		Fast	Normal	Fine	Fast mode : 512 Frame Normal mode : 768 Frame Fine mode : 1024 Frame
		X Axis	Avg. 0.25			
			Y Axis	±0.78	±0.52	
Z Axis			Avg. 0.3			
Scanning Time	약 10초	약 15초	약 20초			
Power	AC 220V(50~60Hz), 0.6A					

## New I-view Dimensional Drawings

