

Operation and Functions

Standard type with Digimatic output



192-613-10

■ Specifications

Code No.	metric			inch / metric			
	192-613-10	192-614-10	192-615-10	192-630-10	192-631-10	192-632-10	192-633-10
Measuring range	0-300mm	0-600mm	0-1000mm	0-300mm / 0-12"	0-450mm / 0-18"	0-600mm / 0-24"	0-1000mm / 0-40"
Resolution	Switchable between 0.01 and 0.005 mm			0.01mm / .0005"(0.005mm / .0002" switchable)			
Display	7-digit LCD, character height: 11 mm						
Accuracy*	±0.02mm	±0.05mm	±0.07mm	±0.02mm / ±.001"	±0.05mm / ±.002"	±0.05mm / ±.002"	±0.07mm / ±.003"
Repeatability	0.01mm			0.01mm / .0005"			
Response speed	About 500 mm/s						
Power supply	One SR44 battery (silver oxide button cell) No.938882						
Battery life	About 3,500 hours						
Operating temperature range	0°C to 40°C						
Weight	4.7kg	8.3kg	15.7kg	4.7kg	7.5kg	8.3kg	15.7kg
Scriber No.	07GZA000			900258			
Scriber clamp No.	05GZA033			901385			
Standard accessories	Scriber, scriber clamp, battery						

* Quantizing error: ±1, without count

Multi-function type with Digimatic output, a bidirectional touch signal probe can be used



192-663-10

■ Specifications

Code No.	metric			inch / metric			
	192-663-10	192-664-10	192-665-10	192-670-10	192-671-10	192-672-10	192-673-10
Measuring range	0-300mm	0-600mm	0-1000mm	0-300mm / 0-12"	0-450mm / 0-18"	0-600mm / 0-24"	0-1000mm / 0-40"
Resolution	Switchable between 0.01 and 0.005 mm			0.01mm / .0005"(0.005mm / .0002" switchable)			
Display	7-digit LCD, character height: 11 mm						
Accuracy*	±0.02mm	±0.04mm	±0.06mm	±0.02mm / ±.001"	±0.04mm / ±.0015"	±0.04mm / ±.0015"	±0.06mm / ±.0025"
Repeatability	0.01mm			0.01mm / .0005"			
Response speed	About 500 mm/s						
Power supply	One SR44 battery (silver oxide button cell) No.938882						
Battery life	About 3,500 hours						
Operating temperature range	0°C to 40°C						
Weight	5.7kg	8.3kg	15.7kg	5.7kg	7.5kg	8.3kg	15.7kg
Scriber No.	905200			905201			
Scriber clamp No.	05GZA033			901385			
Standard accessories	Scriber, scriber clamp, battery						

* Quantizing error: ±1, without count