

RainDrop™ INDUSTRIAL LCD MONITORS

RainDrop™ 6.4", 10.4", 12.1", 15.0", 18.0", 20.0"



INDUCOMP's Innovative line of Raindrop™ industrial sealed LCD monitors can be wall mounted, arm mounted or placed as a desktop monitor.

The Raindrop™ industrial monitors can be ordered in various screen size configurations. LCD sizes include a 6.4", 10.4", 12.1", 15.0", 18.0" and 20.0".

Standard configuration includes a protective thick plexiglass for LCD screen protection.

An optional touch screen can be ordered for applications that require an on screen pointing device.

Brightness and contrast controls are behind a sealed removable plate, securing the buttons from accidental resetting.

Each Raindrop™ monitor enclosure is manufactured with rugged ABS plastic and adheres to NEMA 4X IP67 standards.

Raindrop™ monitors are ideal for high dust or waterproof environments, such as foundries, steel plants, food processors, hospitals and laboratories.

Features at a Glance

- Rugged ABS construction, adheres to NEMA 4X IP67 standards
- LCD screen sizes include 6.4", 10.4", 12.1", 15.0", 18.0" and 20.0"
- Completely dustproof and waterproof
- Auto resizing of screen for various resolution settings.
- Brightness and Contrast controls are sealed behind a removable panel
- Protective Plexiglass protection in front of the LCD screen
- Optional Resistive Touch screen (all models)
- Optional stainless steel wall mount plate and/or standard Vesa mount
- Optional stainless steel desk mount stand
- Ideal for foundries, steel plants, food processors, hospitals and laboratories

TECHNICAL SPECIFICATIONS

RainDrop™ Industrial Monitors

Enclosure:	Sealed Rugged ABS Plastic, adheres to NEMA 4X, IP67 standards		
Dimensions:	Raindrop™ 6.4":	7.860" (H) x 9.436" (W) x 2.094" (D)	
	Raindrop™ 10.4":	10.445" (H) x 12.564" (W) x 2.094" (D)	
	Raindrop™ 12.1":	12.0" (H) x 13.875" (W) x 2.750" (D)	
	Raindrop™ 15.0":	13.940" (H) x 16.375" (W) x 2.745" (D)	
	Raindrop™ 18.0":	17.799" (H) x 18.756" (W) x 3.308" (D)	
	Raindrop™ 20.0" VGA:	19.625" (H) x 20.675" (W) x 3.805" (D)	
	Raindrop™ 20.0" UXGA:	19.625" (H) x 20.675" (W) x 3.805" (D)	
Weight:	Raindrop™ 6.4":	3.0 lbs	
	Raindrop™ 10.4":	5.0 lbs	
	Raindrop™ 12.1":	9.0 lbs	
	Raindrop™ 15.0":	12.0 lbs	
	Raindrop™ 18.0":	14.5 lbs	
	Raindrop™ 20.0" VGA:	18.5 lbs	
	Raindrop™ 20.0" UXGA:	18.5 lbs	
Resolution / NIT: (Call for higher resolution and NIT)	Raindrop™ 6.4":	640x480	180 NIT
	Raindrop™ 10.4":	640x480	300 NIT
	Raindrop™ 12.1":	800x600	280 NIT
	Raindrop™ 15.0":	1024x768	250 NIT
	Raindrop™ 18.0":	1280x1024	300 NIT
	Raindrop™ 20.0" VGA:	640x480	400 NIT
	Raindrop™ 20.0"UXGA:	1600x1200	250 NIT
Non-Operating Temperature:	-20° to 60° C (all monitors)		
Operating Temperature:	0° to 50° C (all monitors)		
Operating Shock:	10g, 11ms, 1/2 sine		
Operating Vibration:	.41g, 3-500 Hz		
Video Interface:	Sealed DB15 VGA Female connector (standard), special order optional composite video (NTSC, PAL, VGA) interface		
Touch Screen Interface:	DB9 Serial Male connector (serial touch screen controller)		
Cable/Power:	Each Monitor comes standard with 6ft Male to Male VGA DB15 extender cable, Sealed connector available. External power supply with cable.		
Made in the USA	Other accessories are available upon request.		

Specifications can change at any time without notice