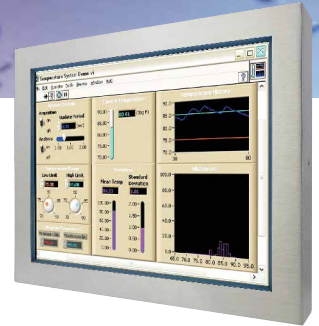


Full IP65 Chassis LCD



17" (Stainless Design)

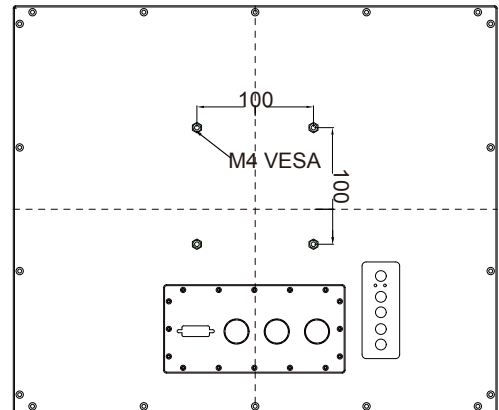
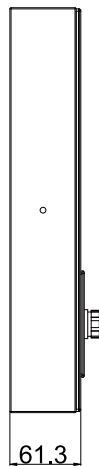
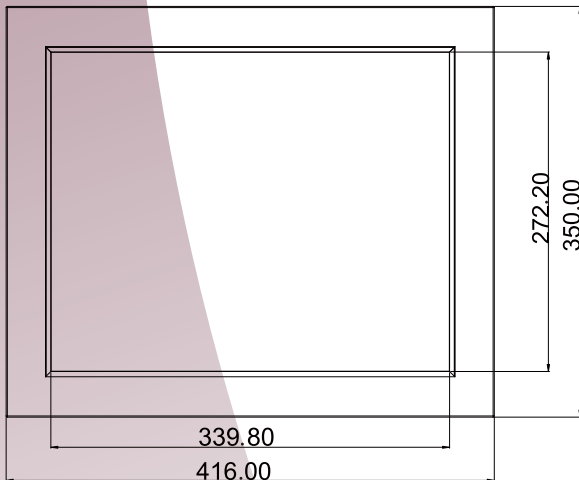


Specifications

Model Name	R17L500-65M1
Panel Size	17"
Active Display Area(mm)	337.92 (H) x 270.34 (V)
Pixel Pitch(mm)	0.264 (H) x 0.264 (V)
Number of Pixels	1280x1024
Contrast Ratio	1000:1(typ.)
Display Color	16.2M
Brightness(cd/m ²)	350(typ.)
Viewing Angle(CR>=10)	-85~85(H);-80~80(V)(typ.)
Synchronization Range	
Horizontal/Vertical	31.5~80.0KHz / 60~75Hz
Recommended Resolution	1280x1024@60HZ,75HZ
I/O	3 pin Power cable(IP65 connector); 12 pin VGA cable (IP65 connector); Optional 12 pin RS232 or USB cable(IP65 connector)
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	32W typical, normal operation
Housing	SUS 316/ AISI 316 stainless steel
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Touch Screen	Resistive,Capacitive
Optional video	Yes
Optional Optical bonding	For Moisture Prevention

*Due to Panel material's deviation, different panel supplier will set different specific variance range to optical characteristics. The factors of time used, Lamp current, Ambient temperature will influence the optical measurements.

Mechanical Drawing

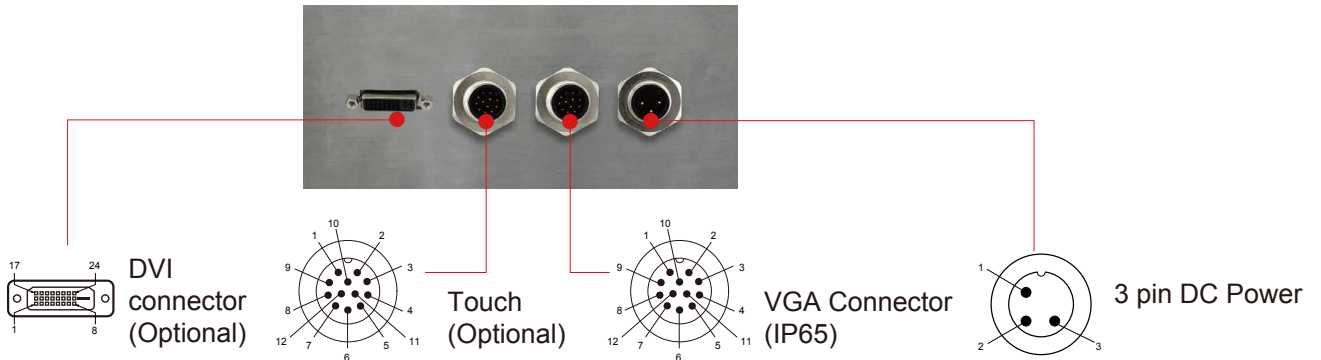


* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

Full IP65 Chassis LCD

IO Layout

Back Side (I/O)

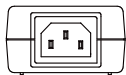
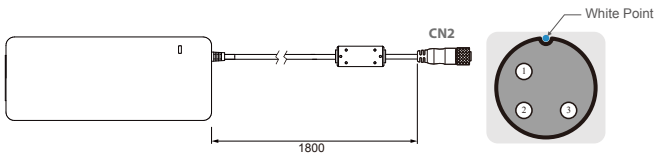


Cable List

LCD	IP65 connector	PC side IO type
DC power	3pin	Female(2.5 fai)
USB(optional)	12pin	Male(type A)
RS232(optional)	12pin	Female(D-sub 9)
VGA	12pin	Male(D-sub 15)

IP65 Cable/Pin Define

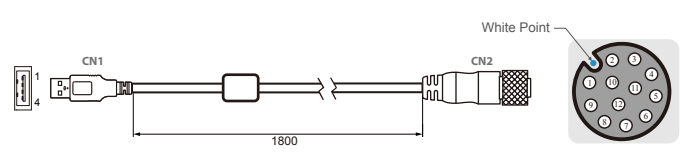
Power Cable



Pin No.	Symbols	Color
CN1-1	VIN -	NO ASSIGN
CN1-2	VIN -	NO ASSIGN
CN1-3	VIN -	NO ASSIGN

Pin No.	Symbols	Color
CN2-1	VCC+	Flow Adapter
CN2-2	GND	Flow Adapter
CN2-3	VCC -	Flow Adapter

USB Cable

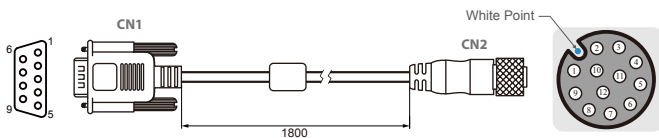


Pin No.	Symbols	Color
CN1-2	VCC	Red
CN1-3	D-	White
CN1-4	D+	Green
CN1-5	GND	Black
CN1-9	GND	Black

Pin No.	Symbols	Color
CN2-1	VCC	Red
CN2-2	D-	White
CN2-3	D+	Green
CN2-4	GND	Black
CN2 Shield		Black

Twisted pairs

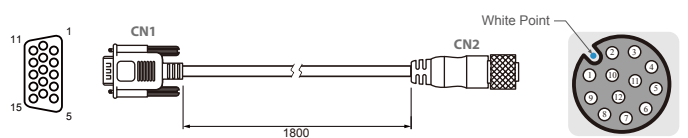
RS232 Cable



Pin No.	Symbols	Color
CN1-1	DCD-CON2	Green
CN1-6	DSR-CON2	Brown
CN1-2	RXD-CON2	Red
CN1-7	RTS-CON2	Orange
CN1-3	TXD-CON2	Blue
CN1-8	CTS-CON2	White
CN1-4	DTR-CON2	Purple
CN1-9	RI-CON2	Yellow
CN1-5	GND-CON2	Black

Pin No.	Symbols	Color
CN2-1	DCD-CON2	Green
CN2-2	DSR-CON2	Brown
CN2-3	RXD-CON2	Red
CN2-4	RTS-CON2	Orange
CN2-5	TXD-CON2	Blue
CN2-6	CTS-CON2	White
CN2-7	DTR-CON2	Purple
CN2-8	RI-CON2	Yellow
CN2-9	GND-CON2	Black

VGA Cable



Pin No.	Symbols	Color
CN1-1	R	Red
CN1-6	R-GND	Black
CN1-2	G	Green
CN1-7	G-GND	Black
CN1-3	B	Blue
CN1-8	B-GND	Black
CN1-12	SDA	Yellow
CN1-13	HS	Orange
CN1-14	VS	White
CN1-15	SCL	Brown

Pin No.	Symbols	Color
CN2-1	R	Red
CN2-2	R-GND	Black
CN2-3	G	Green
CN2-4	G-GND	Black
CN2-5	B	Blue
CN2-6	B-GND	Black
CN2-7	SDA	Yellow
CN2-8	HS	Orange
CN2-9	VS	White
CN2-10	SCL	Brown

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Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



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