



STAINLESS STEEL DISPLAY

RoHS compliant



ORDERING

LINOX-112P	12.1"/800x600/S.S./V/PTC (USB)/9~36V/W ADP
LINOX-112R	12.1"/800x600/S.S./V/RT (USB)/9~36V/W ADP
LINOX-112PH	12.1"/800x600/1000NITS/S.S./V/PTC (USB)/9~36V/W ADP
LINOX-112RH	12.1"/800x600/1000NITS/S.S./V/RT (USB)/9~36V/W ADP

MODEL	LINOX-112	
I/O		
VGA	1x M12 12-pin cable with waterproof cover and chain	
USB	1x M12 USB 2.0 with waterproof cover and chain	
HDMI	1x W.F. HDMI with waterproof cap	
AUDIO	1x 2W IP65 Speaker (Optional)	
OSD	OSD on the rear side	
POWER	1x M12 3-pin for DC power with waterproof cover and chain	
	1x Power Input / 1x Touch ON/OFF button on the side	
DISPLAY		
DISPLAY TYPE	12.1" TFT-LCD 4:3	
MAX RESOLUTION	800 x 600	1024 x 768
MAX COLOR	262K / 16.7M	
BRIGHTNESS (cd/m ²)	450/500	1000/1000
VIEW ANGLE (H°/V°)	160/140	178/178
CONTRAST	700:1	1500:1/1000:1
TOUCHSCREEN		
TYPE	Resistive Zero Bezel (R) Projected Capacitive (P)	
INTERFACE	USB	
LIGHT TRANSMISSION	Resistive: 80 Capacitive: 90	
POWER		
POWER INPUT	9 ~ 36V DC	
POWER CONSUMPTION	MAX. 8W (P/R) / MAX. 12W (PH/RH)	
MECHANICAL		
CONSTRUCTION	304 Stainless Steel chassis (default)	
	316 Stainless Steel chassis (optional)	
IP RATING	Total IP66 / IP69K	
MOUNTING	VESA Mount 75 x 75 / Yoke mount (Optional)	
DIMENSIONS (mm)	335 x 265 x 53	
NET WEIGHT (kg)	4.6	
ENVIRONMENT		
OPERATING TEMPERATURE	0 ~ 50° C / -20 ~ 60° C (optional)	
STORAGE TEMPERATURE	-30 ~ 70° C	
STORAGE HUMIDITY	10 ~ 95 % @40 non-condensing	
CERTIFICATE	CE/FCC Class A	

