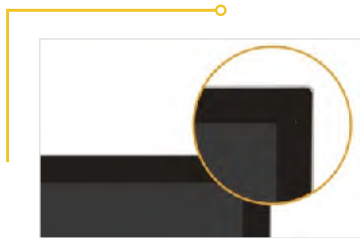


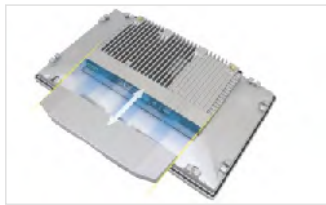
## ALUMINIUM DISPLAY



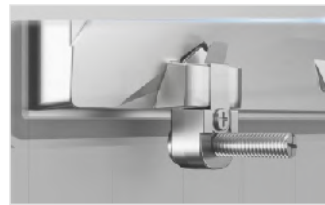
Ultra Narrow Frame



Special Fasteners



Removable Cover



New Mounting

MODEL	HELIO-116		
<b>I/O</b>			
VGA	1		
DP	1		
HDMI	1		
AUDIO	1 (Line-in)		
OTHERS	1x USB type A for Touch, 1x RS-232 Db9 for Touch (optional)		
OSD CONTROL MEMBRANE	5 Keys at rear		
POWER	1x 3-pin Terminal Block Connector		
<b>DISPLAY</b>			
DISPLAY TYPE	15.6" TFT-LCD 16:9		
MAX RESOLUTION	1366 x 768	1920 x 1080	
MAX COLOR	16.7M		
BRIGHTNESS (cd/m <sup>2</sup> )	400/450	1000	
VIEW ANGLE (H°/V°)	160/160	160/170	160/160
CONTRAST	500:1	800:1	
<b>TOUCHSCREEN</b>			
TYPE	Projected Capacitive (P)		
INTERFACE	USB		
LIGHT TRANSMISSION	Capacitive: 90		
<b>POWER</b>			
POWER INPUT	9 ~ 36V DC		
POWER CONSUMPTION	12.9W		
<b>MECHANICAL</b>			
CONSTRUCTION	Aluminium die-casting chassis		
IP RATING	IP66 Compliant Front Bezel		
MOUNTING	Panel/VESA Mount 100 x 100		
DIMENSIONS (mm)	405 x 256 x 59		
NET WEIGHT (kg)	3.5		
<b>ENVIRONMENT</b>			
OPERATING TEMPERATURE	0 ~ 50° C		
STORAGE TEMPERATURE	-30 ~ 70° C		
STORAGE HUMIDITY	10 ~ 90% @40, non-condensing		
CERTIFICATE	CE/FCC, Class A		
<b>ORDERING</b>			
HELIO-116P	15.6" TFT, 1366x768, PCT, IP66, 9~36V, 400/450cd/m <sup>2</sup>		
HELIO-116PH	15.6" TFT, 1920x1080, PCT, IP66, 9~36V, 1000cd/m <sup>2</sup>		

