HMIS85



Main

Range of product	Magelis SCU
Product or component type	Small touchscreen display HMI
Display size	5.7 inch
Pixel resolution	320 x 240 pixels QVGA

Complementary

Display type	Colour TFT LCD backlit LED	
Touch panel	Analogue	
Backlight lifespan	50000 hours with 65536 colours	
Brightness	16 levels via touch panel	
View angle horiz x vert	60° left 60° right 40° top 60° bottom	
Character font	ASCII Chinese (simplified Chinese) Japanese (ANK, Kanji) Korean Taiwanese (traditional Chinese)	
Width	6.42 in (163 mm)	
Depth	5.09 in (129.4 mm)	
Product weight	0.89 lb(US) (0.405 kg)	

Environment

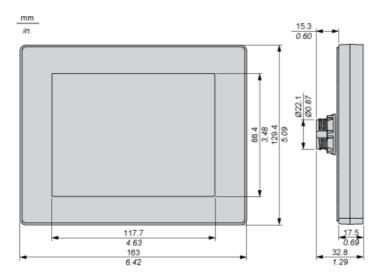
Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1350 - Schneider Electric declaration of conformity	Compliant - since 1350 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

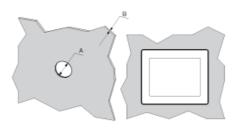
Contractual warranty

Warranty period	18 months	

Dimensions of 5.7-inches Display Module

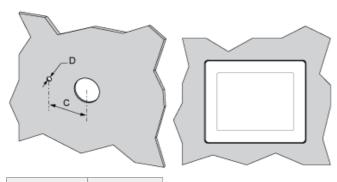


Mounting Without an Anti-Rotation Tee



Α	B (1)	B (2)
22.50 ^{0/-0.30} mm	1.56 mm	36 mm
(0.88 ^{0/-0.01} in.)	(0.060.23 in.)	(0.110.23 in.)

Mounting With an Anti-Rotation Tee



С	D	
30 ^{0/-0.20} mm	4 ^{0/-0.20} mm	
(1.18 ^{0/-0.0007} in.)	(0.15 ^{0/-0.007} in.)	