## **Albiral**

## Smart FULL HD 15.6" widescreen painted steel retractable monitor, **Ref: ALB15HDMR** with 20 degrees of inclination



## **GENERAL SPECIFICATIONS**

LCD type	FULL HD 15.6" TFT Active Matrix,
	widescreen format. Backlight LED
Upper cover plate	Brushed stainless steel
Monitor cabinet	Powder coated
Inclinated screen	20° (factory adjusted)
DISPLAY	
Brightness	400cd/m2
Contrast ratio	1500:1
Resolution (dots)	1920(h) x 1080(v)
Pixel	0.1792(h) x 0.1792(v) mm
Viewing angle	85°/85°(u/d), 85°/85°(l/r)
Viewing area	344.16(h) x 193.59(v) mm
LED life time	70,000 hrs
ENGINE	
Control UP/DOWN	Buttons on upper cover plate
	RS422 (RJ45 CAT5)
Electronic control	PWM
OTHER	
Response time	Tr+Tf 35 ms
Temperature	Operating +0°C $\sim$ +40°C,
	Storage -20°C ~ +60°C
Monitor control	RS422 (RJ45 CAT5)
ACCESSORIES	
ERT	Ethernet interface unit
AH mcs	MonitorControl software
CONNECTIONS	
Input signal	DVI-I (1 input) - HDCP Compliant
	DVI-D (1 input) - HDCP Compliant
RJ45 CAT5 (with loop)	Addressable RS422 monitor
	control by AHnet protocol

External power supply	100-240 Vac, 47/63Hz 12Vdc
Power consumption	40W
OPTIONS	
KB0062C	Keyboard and mouse storage box
TS150HD	Touch screen
UC	Built in FULL HD camera with USB
	connector
CVC	Composite video built in camera
HDSDIC	HD SDI camera
DynamicTalk	Built in DynamicTalk
EMM	Motorised retractable
	synchronised single microphone
2EMM	Dual motorised synchronised
	microphones
CCUSB	USB connector on cover plate
CC2USB	2 USB connectors on cover plate
CCUSBPower	USB power on cover plate
CC	Customised cover plate with
	speaker, voting system, USB
	connector
UI	Prepared for underneath
	installation, cover plate to be
	veneered
CL	Additional customised laser
	engraved logotype on the cover
	plate
CA	The monitor housing can be
	painted in different colours

Specifications subject to change without previous notice. Albiral is a registered brand by ALBIRAL DISPLAY SOLUTIONS SL



ALBIRAL DISPLAY SOLUTIONS SL C/ Fàtima 25, 08512 Sant Hipòlit de Voltregà Barcelona - Spain Tel.: +34 93 850 23 76 / 23 83 fax: +34 93 850 25 50 web: www.albiral.com e-mail: marketing@albiral.com

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