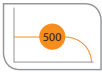




CX10N

Modality Color Display



Specifications and features are subject to change without notice. Images shown are for illustrative purpose only. All products names are trademarks or registered trademarks of WIDE Corp. This document is copyrighted. Neither this document, nor any part of it, may be reproduced or copied without written permission of WIDE Corp. | Created in Korea. 2019. 10. Ver 1.1©MARKSMARKS.NL10-2018

Technical Specification

- ▶ 19" 1280 x 1024 (1MP)
- ▶ 300cd/m²
- ▶ 178° wide viewing angle
- ▶ DICOM 3.14 Compliance
- ▶ Multiple pre-set view modes, VGA, DVI

LCD Panel	TFT AMLCD Color
Native Resolution	1280(H) X 1024(V)
Pixel Pitch	0.294mm x 0.294mm
Active Display Area	376.3mm x 301.1mm (14.8"x11.8")
Active Screen Size (Diagonal)	486.6mm (19.0")
Viewing Angle(Typ)	178°,178° at 10:1 Contrast Ratio
Brightness Max.(Typi)	300cd/m ²
Brightness Calibrated (Typ)	150cd/m ² (DICOM White)
Contrast Ratio (Typ)	1000:1
Bit Rate for Look-Up Table	10-bit
Digital Video Input	DVI-D, Aanalogue D-sub 15pin
Display Communication	DDC2B (VESA Standard Compliance)
Universal Serial Bus (USB)	None
Power Supply	AC Input 100-240Volt±10% / 60Hz/50Hz±3Hz DC Output: +12V
Built-in Sensors	SBC
LUC	N/A
Display Adjustments	Power On/Off, Menu, Exit, Left/Right
OSD Languages	English, German, French, Spanish, Italian,
Power Consumption	Max: 25W, Power Save: 3W
Tilt/Swivel/Height Adjustments	-3°,+30°/±30°/108mm
Portrait/Landscape Rotation	90° (Counter clockwise)
Mounting Hole	VESA Standard (100mmx100mm)
Weight	7.5Kg(16.50lb) with Stand
Dimension	436.5mm(W)x455.5mm(H)x200.0mm(D)
Operational Temperature	0°C to 40°C (32°F to 104°F)
Operational Humidity	10% to 80%
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Certifications and Standards	IEC/EN60601-1, , FCC Class B, CE, VCCI Class B
Options	Protective Glass, Touch Screen

WIDE Corporation 15F, The First Tower III, 602, Dongtangiheung-ro, Hwaseong-si, Gyeonggi-do, 18469, Korea Tel: +82 (0)31 218 1600 Fax: +82 (0)31 375 9600 info@widecorp.com

WIDE USA Corporation 2210 E. Winston Road, Anaheim, CA 92806, USA Tel: +1-714-300-0540 infousa@widecorp.com

WIDE EUROPE Industriestrasse 38a 63150 Heusenstamm, Germany Tel: +49 6104 64398 0 Fax: +49 6104 64398 11 infoeu@widecorp.com

WIDE JAPAN Shinjuku Suzuki Bldg A 1-6-8 Shinjuku, Shinjuku-Ku, Tokyo160-0022, Japan Tel: +81-3-6457-8371 Fax: +81-3-6457-8372 infojapan@widecorp.com

WIDE ASIA 15F, The First Tower III, 602, Dongtangiheung-ro, Hwaseong-si, Gyeonggi-do, 18469, Korea Tel: +82 (0)31 218 1670 Fax: +82 (0)31 375 9600 infoasia@widecorp.com

Foreseeson Custom Displays, Inc. 2210 E. Winston Road Anaheim, CA 92806 USA Tel: +1 714 300 0540 Fax: +1 714 300 0546

Foreseeson GmbH Industriestrasse 38a 63150 Heusenstamm, Germany Tel: +49 6104 64398 0 Fax: +49 6104 64398 11 sales@fsnmed.eu

Foreseeson UK Ltd. Unit 2 Kingsmill Business Park Chapel Mill Road Kingston upon Thames Surrey KT1 3GZ Tel: +44 208 546 1047 sales@fsnmed.eu