

PROVIDING YOU AN INTUITIVE SURVEILLANCE ENVIRONMENT



AVerMedia

AVerDiGi TM1900/1700/1500 19"/17"/15" Touch Monitor

Key Features

- 19"/17" SXGA (1280x1024) resolution, 15" XGA (1024x768) resolution
- Pressure sensitive, allows finger-touch & pen-touch
- Consistently accurate, fast touch response
- Versatile mounting brackets & smart cable management
- Plug & Play compatible
- Full Linux & Windows driver supports
- Adjustable stand design
- Supports 9 languages OSD



Tilt
-25°~90°

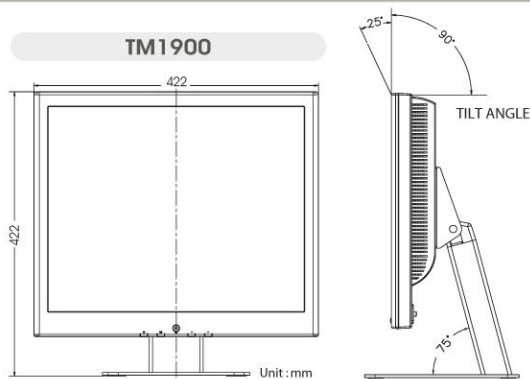


● Specifications

Model	TM1900	TM1700	TM1500
Optical Performance			
Resolution	SXGA (1280 x 1024)		XGA (1024 x 768)
Light Transmission	≥80%		
Mode	TN		
Response Time (ms) (Typ.)	5	8	
Contrast Ratio (Typ.)	800:1	400:1	450:1
Brightness (cd/m ²) (Typ.)	300		250
Viewing Angle	H:160°/V:160°	H:150°/V:130°	H:140°/V:130°
Colour	16.7M	16.2M	
Lamp Life (hours)	40,000		
Touch Panel			
Type	5-Wire Resistive		
Thickness	3mm		
Touch Lifetime (Finger)	35 Million touches in one location without failure		
Deviation of Error	<1.5% of true position		
Touch Activation Force	Typically less than 1.0 N (100g)		
Input Mode	Finger		
	Stylus Pen		
	Gloved Hand		
Power Consumption	+5V@200mA		
Driver OS Support	DOS, Linux and Windows 95/98/NT/ME/2000/XP, Vista		
System compatibility	AVerDiGi NV series, AVerDiGi CM3000 7.3, AVerDiGi SA series (coming soon)		
Mechanical/Power Spec			
Power Supply	Built-in Power Supply, with AC 100~240V		
Power Consumption	35W max.(off mode: 2W max.)	30W max. (off mode: 2W max.)	24W max. (off mode: 2W max.)
Tilt Angle	-25°~90°		
Dimension with stand (W x H x D)	422mm x 422mm x 210mm	372mm x 388mm x 210mm	357mm x 344mm x 210mm
Dimension without stand (W x H x D)	422mm x 422mm x 67mm	372mm x 388mm x 60mm	357mm x 344mm x 56mm
Net Weight	7.5Kgs	6Kgs	4.5Kgs
Interface			
Video	VGA Input		
Audio	Audio Input		
Controller Interface	USB		
Environment			
Operating Temperature	0°C~40°C		
Storage Temperature	-20°C~60°C		
Humidity	10~90% (40°C), non-condensing		
EMC	CE, FCC		
Safety	UL		

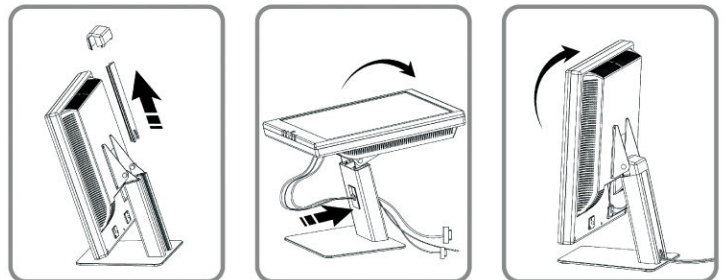
* Specifications subject to change without prior notice

● Dimensions



● Cable management

With smart cable management design, AVerDiGi TM1900/1700/1500 touch monitor provides you an intelligent stand monitor design for cable (VGA, Power, Audio) assembling.



All right reserved. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means (Electronic, mechanical, photocopy, recording, or otherwise) without the written permission of AVerMedia INFORMATION, Inc. Information in this document is subject to change without notice. The information contained herein, is to be considered for informational purposes only and shall not be considered legally binding. 2008 by AVerMedia INFORMATION, Inc. All rights reserved. No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language in any form by any means without the written permission of AVerMedia INFORMATION, Inc. AVerMedia is registered trademarks of AVerMedia INFORMATION, Inc. All other trademarks belong to their respective companies. Made in Taiwan. 20080624

AVerMedia®

www.avermedia.com
www.averdigi.com