

15", 17", 19" Geode Monitor touch screen range



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Robustness and versatility are the main features of the Geode range. Already widely used in retail, education and light industrial environments, the Geode range strikes an excellent balance between price and features.

If value for money is a motivating factor when purchasing a touch screen then this unit is exactly what you need. It is inexpensive and just keeps on working.

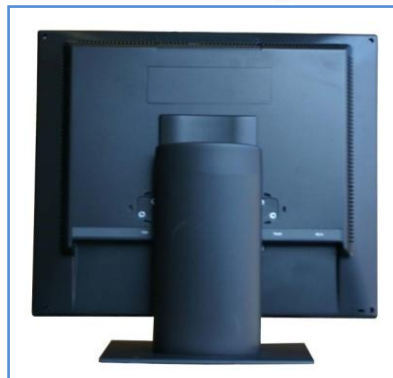
Perfect for high volume use the Geode stands up to regular punishment from shops, hotels, museums and light industrial areas.

Both stylish and cost effective this touch screen has a USB interface and attractive housing with a slim bezel.

Its stable, aluminium base supports angle adjustment from -5 to $+90$ degrees and it is VESA wall, rack and arm mount compliant, with or without stand, making it suitable for numerous locations.



15", 17", 19" resistive
LCD touch screen



Metal stand – rock solid to touch
and ideal for high volume use



Stable aluminium base
supports angle adjustment -50° – $+90^{\circ}$



Both DVI and VGA ports
– suits old and new graphics cards
to give best picture quality

Specification

LCD Display	15",17",19" TFT active matrix panel
Pixel Pitch	0.294(H) x 0.294(V)mm
Max. Resolution 15"	1024 x 768
Max. Resolution 17"	1024 x 768
Max. Resolution 19"	1280 x 1024
Contrast Ratio	600:1 (typical)
Brightness	250 Cd/m2(typical)
Response Time	16 ms (typical)
Display Colour	16M
Effective Display Colour	376.320(H) x 301.056(V)
Viewing Angle (CR ≥ 10)	170(H) x 170(V)
Backlight	CCFL x 4
Lamp Life	40,000(hr)
Stand Base	Tilt down: -50,Tilt up: +900
Touch connector type	USB
Other Ports	
Analog	D-sub 15pin (VGA)
Digital	DVI-D
Audio In	3.5mm
Power in	
Scan Frequency	H. Scan 31~80KHz, V.scan 60~75Hz
Audio Systems	1W/per channel driver
Touch resolution	4096 x 4096Power
Touch Panel	Resistive –USB
Key Control	Power on/off with LED, Menu, Select , Adjustment (+, -)
Operation Condition	
Temperature	50C-350(410F-950F)
Humidity	20%-80% (no condensation)
Altitude	To 10,000 feet
Storage Condition	
Temperature	200C-600 C (40F-1400F)
Humidity	10%-90% (no condensation)
Power	15" - External adaptor, 17",19" Internal
Power Consumption	48W
Power Management	VESA DPMS standard
Dimensions (WxHxD)	
15"	351 x 311.5 x 140mm
17"	392 x 381.5 x 180mm
19"	438 x 417.5 x 180mm
Carton Dimensions	528x490x228mm
Warranty	3 Years return to base
Certification	ukC-UL, FCC, CE, ROHS, WEEE