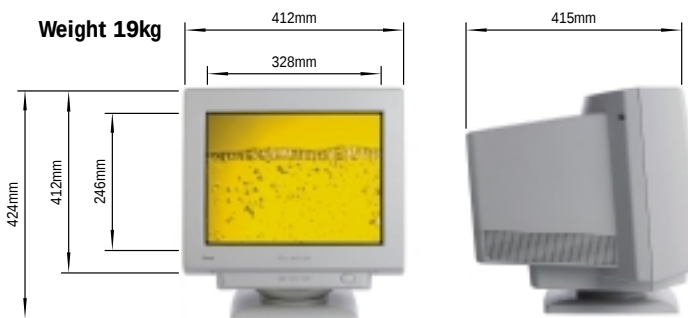


the vision master™ 404

SPECIFICATIONS Vision Master™ 404 S704HT

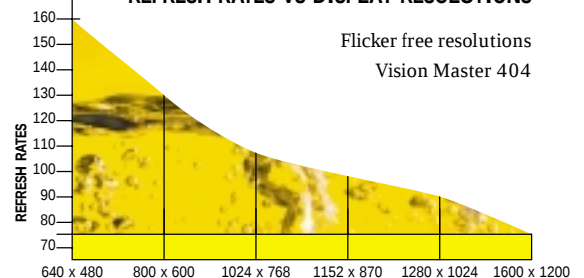
CRT	17" FST (15.7" viewable), 0.26mm dot pitch, Anti-Reflect Anti-Static Coating (AR-ASC), dual focus, non-glare, short persistence phosphor.	INPUT SIGNAL	15 pin D-sub connector, 5 BNC inputs.														
SYNC	Horizontal: 27-96KHz, Vertical: 50-160Hz.	POWER SUPPLY	Worldwide 100-240VAC, 50/60Hz input.														
BANDWIDTH	160MHz Dot Clock.	POWER USAGE	110W maximum in normal use. 10W in suspend mode.														
RESOLUTION	Maximum: 1600 x 1200 @ 75Hz refresh. 1280 x 1024 @ 90Hz refresh.	POWER SAVING	Auto power down to standby mode. VESA-DPMS, EPA Energy Star and Nutek. (TCO-99) compliant.														
COMPATIBILITY <i>(see chart)</i>	All current PC and MAC graphic standards. Windows 95/98 Plug-and-Play (DDC1/2B).	ERGONOMICS	Tilt and turn stand.														
DISPLAY AREA	310 x 232.5mm, 400mm viewable diagonal.	LOW RADIATION	TCO-99 and MPRII compliant.														
USER DISPLAY	High resolution on-screen display menus.	APPROVALS	CE mark, TÜV-GS/MPRII/ISO-9241-8, DHHS, TCO-99, PTB, FCC Class B, UL/C-UL.														
USER CONTROLS	3 push buttons accessing: Vertical size and position. Horizontal size and position. Brightness. Contrast. Degauss. Pin Cushion. Trapezoid. Pin Balance. Tilt. Rotation. Parallelogram. Vertical and Horizontal Convergence. Vertical and Horizontal Moiré. Red and Blue Colour Balance. Preset Colour Temperature for 9300K, 6500K and 5000K. Input signal selection (auto/BNC/D-sub). Sync selection (SOG/separate sync). Power Management set up.	ACCESSORIES	User manual. Power cable. 15 pin to 15 pin D-sub cable.														
SIGNAL STORAGE	6 factory presets, 10 user memory locations (automatically saved).	PICTURE PERFORMANCE <i>picture size:</i> <i>310mm x 232.5mm</i>	<table><tr><td>Linearity</td><td>7%</td></tr><tr><td>Trapezoid Distortion</td><td>1.5%</td></tr><tr><td>Barrel Distortion</td><td>1.5%</td></tr><tr><td>Pin Cushion</td><td>2.0%</td></tr><tr><td>Parallelogram</td><td>2.0%</td></tr><tr><td>Misconvergence Max</td><td>0.5mm</td></tr><tr><td>Raster Regulation</td><td>2.0mm</td></tr></table>	Linearity	7%	Trapezoid Distortion	1.5%	Barrel Distortion	1.5%	Pin Cushion	2.0%	Parallelogram	2.0%	Misconvergence Max	0.5mm	Raster Regulation	2.0mm
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Parallelogram	2.0%																
Misconvergence Max	0.5mm																
Raster Regulation	2.0mm																
		MANUFACTURE	All monitors manufactured using CFC free materials, non-toxic metals and non-bromided flame retardants, and are fully recyclable. Recycled material used for packaging and user documentation.														



COMPATIBILITY CHART

1600 x 1200	YES (Max 75Hz)	VGA	YES
1280 x 1024	YES (Max 90Hz)	(POWER) MAC	YES*
1024 x 768	YES (Max 107Hz)	QUADRA	YES*
XGA	YES (Max 107Hz)	CENTRIS	YES*
SVGA (800x600)	YES (Max 130Hz)	*Adaptor available	

REFRESH RATES VS DISPLAY RESOLUTIONS



RESOLUTION

The ability of this monitor to display the maximum refresh rates and resolutions will depend entirely on the graphics card to which it is connected.



iiyama

a visible difference

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