

## MYRICA VQ40-2 LCD TV

Issue October 2006

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A vibrant, cinema like image make the 40" LCD MYRICA ideal for home entertainment. Light and thin enough to hang on your wall, yet packed with cutting-edge features: it's the perfect enhancement of your digital home. 40" (101.5 cm) LCD screen with excellent 1200:1 contrast ensures a stunning image. High-definition TV technology for tomorrow's HDTV content. Integrated stereo speakers.

- n 40 inch wide screen LCD display
- n HD ready
- n 2x HDMI with HDCP support
- n High resolution 1366 x 768 pixels
- n 16.7 Mio colors
- n Viewing angle 178° horizontal, 178° vertical
- n High brightness 500 cd/m<sup>2</sup> and very high contrast (1200:1)
- n Precise reproduction of fast movements
- n Multi norm analogue TV tuner (PAL/SECAM)
- n Multiple video inputs
- n Teletext (5000 pages)
- n Plug and Play (DDC 2B interface)
- n Analog PC input via VGA
- n Immune to external electromagnetic fields
- n 13 languages OSD menu
- n Country specific warranty
- n Made in Germany



**HDMI**™  
HIGH DEFINITION MULTIMEDIA INTERFACE



**HD**  
ready

<b>Visible screen diagonal</b>	40 inch (101,5 cm) WXGA	
<b>Panel resolution</b>	1366 x 768	
Pixels	1366 x 768	
Pixel pitch	0.648 x 0.648 mm	
<b>Picture size</b>	885.17 x 497.66 mm	
<b>Peak brightness (typical)</b>	500 cd/m <sup>2</sup>	
<b>Contrast typical</b>	1200:1	
<b>Response time g/g avg</b>	8 ms	
<b>Viewing angle (typical)</b>		
Horizontal	178°	
Vertical	178°	
<b>Options</b>		
TV tuner Standard	Tuner VHF/UHF/cable PAL B/G, D/K, I SECAM B/G, DK, L	
Sound system	mono, stereo, dual tone	
Teletext	5000 pages (FLOF/TOP)	
<b>Video I/O</b>		
1x TV-RF In	IEC-connectors	
1x VGA	Analogue Sub D	
2x HDMI	with HDCP support	
SCART1	21-pin SCART (CVBS/RGB)	
SCART2	21-pin SCART (CVBS/S-Video)	
AV: Composite video in	RCA CVBS in	
S-Video (In)	(4 pin HOSIDEN) (YC)	
Component video	3x RCA (YUV) (Y shared with CVBS In)	
<b>PC Resolutions (over analog Sub D)</b>		
	1360 x 768	60 Hz
	1280 x 1024	75 Hz
	1280 x 720	60 Hz
	1024 x 768	60 Hz
	800 x 600	60 Hz
	720 x 400	70 Hz
	640 x 480	60 Hz
<b>Video</b>	480i, 480p, 576i, 576p, 720p, 1080i via HDMI and Component In 1360x768 50/60Hz for HDMI	
<b>Audio characteristics</b>		
3x Audio In	YC, (CVBS, YUV), VGA	
1x Subwoofer (passive)	1x RCA	
1x Audio line out (stereo)	2x RCA	
SPDIF out	1x RCA	
Internal Speakers	7W(L) + 7W(R)	

**Electrical values**

Rated voltage	110 - 240 V
Frequency	50 - 60 Hz
Power draw	
Operating typical	270 W
Standby mode	< 1 W
Protection class	1

**Temperatures / dimensions / weight**

Ambient temperature (to IEC721):	
Recommended range	15°C to 35°C
Limit	5°C to 35°C
Dimensions:	
(H x W x D)	584 x 973 x 119 mm
incl. stand	641 x 973 x 244 mm
Weight (unpacked):	
with stand	approx. 23.1 kg
w/o stand	approx. 20.3 kg

**Compliance with standards**

Product safety	EN60065
Ergonomics	GS mark
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55013, EN55020, EN61000-3-2/-3)

**Accessories**

Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7 plug type IEC-320-C13
Scart cable	1,5m 21-pin
Antenna cable	1,5m IEC (female/male)
Remote control	incl. batteries (2x AAA)
User manual	multi language
Warranty booklet	
Getting Started	

**Special features**

PIP (Picture in Picture)  
Various Zoom modes  
Automatic program search  
Cinema Mode  
Digital Audio Out  
Surround Sound  
Graphic equalizer via OSD (user mode)

**Ordercode** S26361-K1139-V170

**EAN** 4045827830030

**Connectors on rear side**