MALSIC SCREEN



PRODUCT CATALOG

www.malsic.com

FLOOR STAND

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker.

d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

f) Additional wheel castor for mobility is optional and can be added.

Product Code :

MS-FS-01A-47

Model	MS-FS-01A-47
Operating Voltage	110-240 VAC , 50HZ
Panel Size	47" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	400 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W - 64W max

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MALSIC TECHNOLOGY SDN. BHD.
Web: www.malsic.com E-mail: product@malsic.com Tel : +6 010 605 0101

FLOOR STAND

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker.

d) Additional touchscreen features, and apps application can be supported upon request.

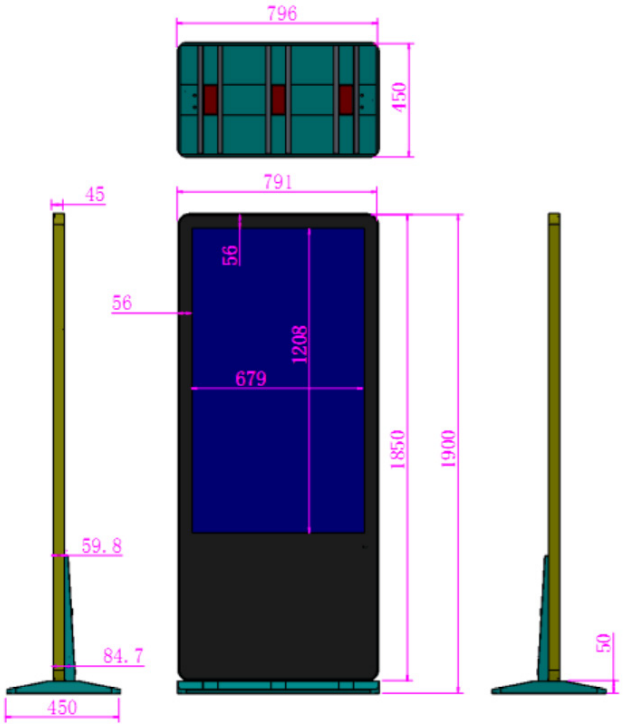
e) Available in offline (usb drive) and cloud based remote operation mode.

f) Additional wheel castor for mobility is optional and can be added.

Product Code :

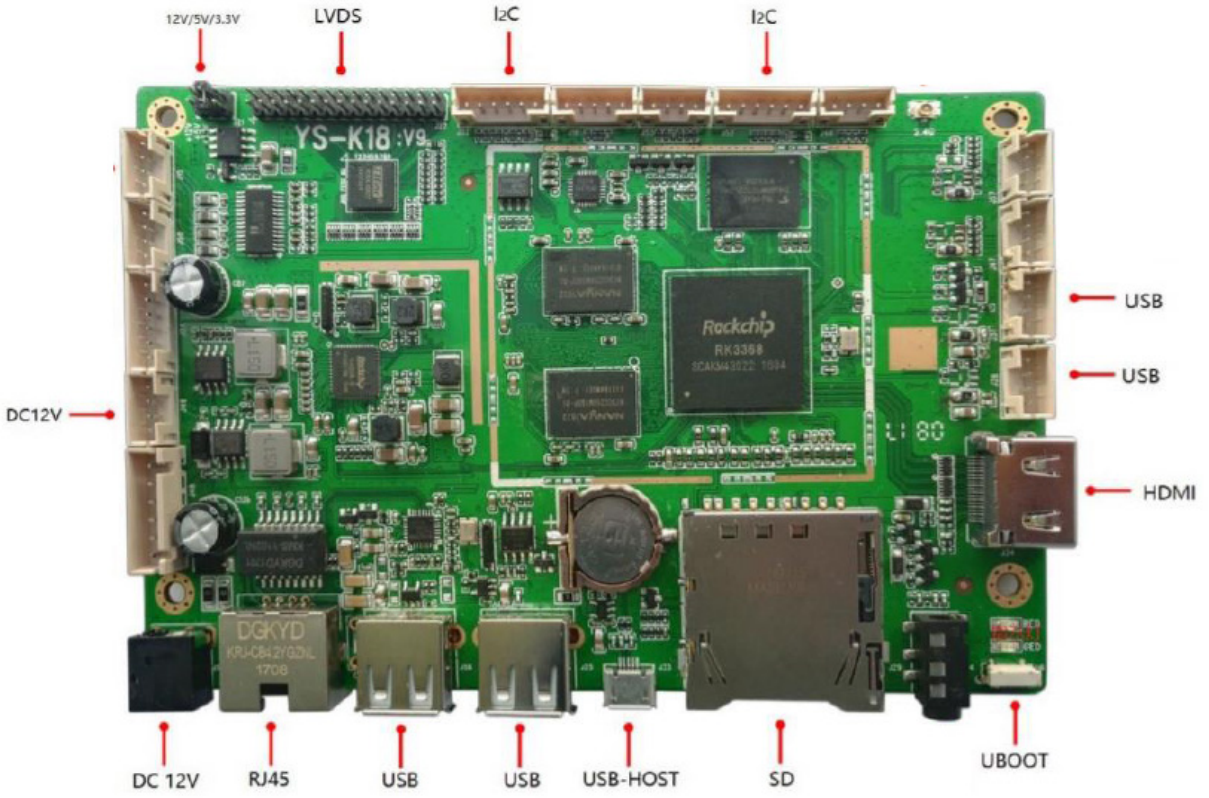
MS-FS-01A-55

Model	MS-FS-01A-55
Operating Voltage	110-240 VAC , 50HZ
Panel Size	55" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	400 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W - 82W max



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SOFTWARE	CLOUD VERSION (BASIC) (MS-FS-01A-B1)
Processor	RK3368, Eight Core, up to 1.8 GHz
RAM	2GB DDR3
ROM	8GB EMMC (Scalable)
Decoding	Resolution Max 2160P
Video	AVI / MOV / MP4 / MPG
Image	JPG/ JPEG/ PNG/ MP4 / MPG
Audio	MP3/ ACC/ WMA etc
O/S	Android 5.1.1 , with built int wifi onboard
Interface	HDMI Output, LVDS Output
Touch Screen	Option Available. Max 10 points Capacitive
Remote Control	Option Available

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Product Show



Front

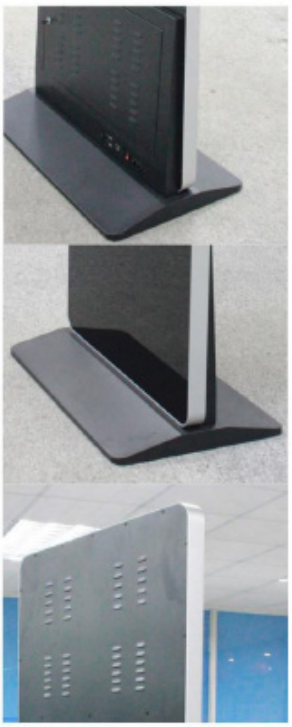


Side



Back

Detail



SOFTWARE	STANDALONE VERSION
Video	AVI / MOV / MP4 / MPG
Image	JPG/ JPEG/ PNG/ MP4 / MPG
Audio	MP3/ ACC/ WMA etc
O/S	Android, with built in wifi onboard
Interface	SD Card slot x 1, HDMI Output x 1

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WALL MOUNTED

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*10W.

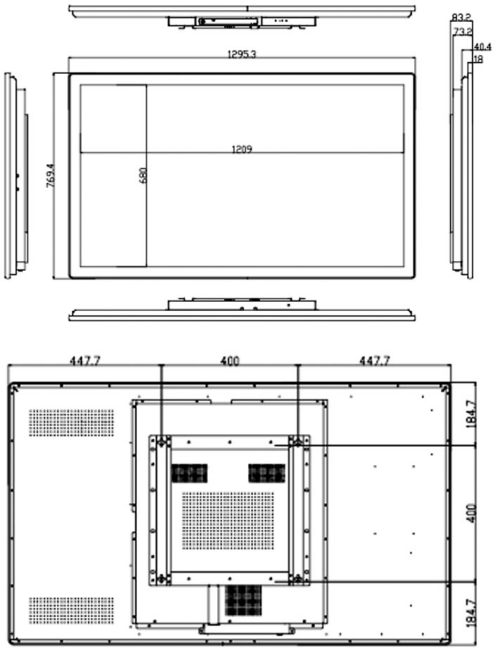
d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

Product Code :

MS-WM-01A-55

Model	MS-WM-01A-55
Operating Voltage	110-240 VAC , 50HZ
Panel Size	55" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	400 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W - 82 W Max (Standby <3W)



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WALL MOUNTED

A) INDOOR BORDERLESS VIDEOWALL



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*10W.

d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

f) Based on LG industrial panel. 24x7 operation.

g) Software and videowall stitching will be provided upon request.

Product Code :

MS-WM-01A-47

Model	MS-WM-01A-47
Operating Voltage	110-240 VAC , 50HZ
Panel Size	47" Industrial Panel
Resolution	1920 x 1080 (FHD) OR 4K Option with Stitching.
Colour	8 Bit, 16.7 Mil
Brightness (nits)	400 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W - 64W Max (Standby <3W)

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WALL MOUNTED

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*10W.

d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

Product Code :

MS-WM-01A-32

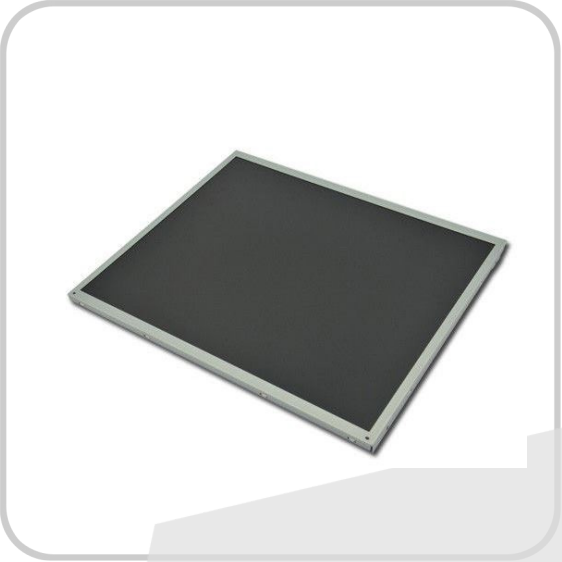
Model	MS-WM-01A-32
Operating Voltage	110-240 VAC , 50HZ
Panel Size	32" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	400 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W - 64W Max (Standby <3W)

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WALL MOUNTED

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*5W.

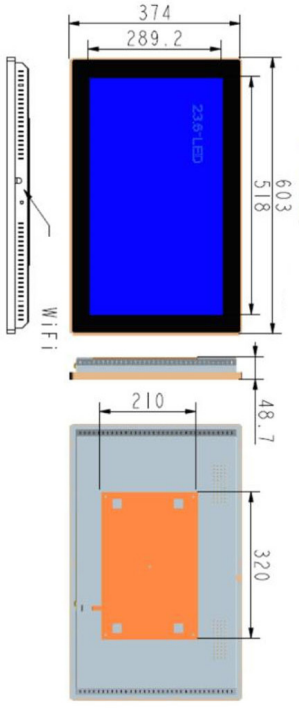
d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

Product Code :

MS-WM-01A-24

Model	MS-WM-01A-24
Operating Voltage	110-240 VAC , 50HZ
Panel Size	23.6 (24)" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	350 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W- 35 W Max (Standby <3W)

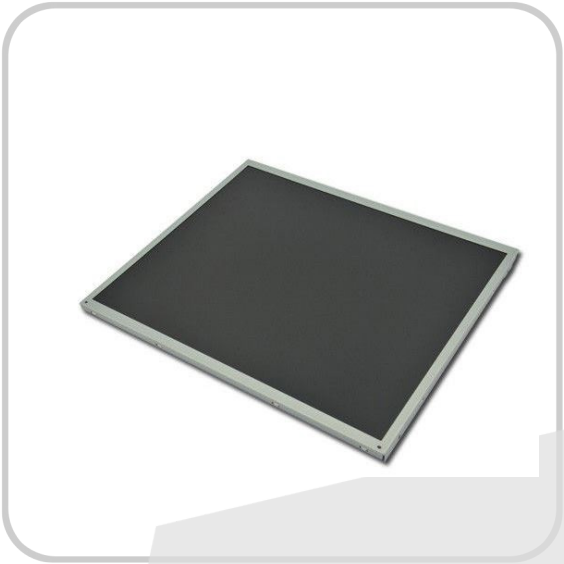


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WALL MOUNTED

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*5W.

d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

Product Code :

MS-WM-01A-14

Model	MS-WM-01A-14
Operating Voltage	110-240 VAC , 50HZ
Panel Size	14" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	350 cd / m^2
Contrast	3000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W- 35 W Max (Standby <3W)

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KIOSK

A) INDOOR



Features :

a) Glass frontage and full metal enclosure.

b) Industrial grade panel, with LED backlight.

c) Built-in speaker 2*5W.

d) Additional touchscreen features, and apps application can be supported upon request.

e) Available in offline (usb drive) and cloud based remote operation mode.

f) Additional wheel castor for mobility is optional and can be added.

g) 10 touchpoint option available.

Product Code :

MS-KS-01A-FL

Model	MS-KS-01-A-FL-43
Operating Voltage	110-240 VAC , 50HZ
Panel Size	43" Industrial Panel
Resolution	1920 x 1080 (FHD)
Colour	8 Bit, 16.7 Mil
Brightness (nits)	350 cd / m^2
Contrast	4000 : 1
Visual Angle (H/V)	178° / 178°
Input Current	± 30W- 180 W Max (Standby <3W)

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PROJECTOR

A) OUTDOOR



Features :

a) High lumens range 15,500 (Dual Lamp).

b) Utilizes DLM 4 segment color wheel.

c) 6000:1 contast ratio for vivid black details.

d) 3 HDMI input, 1 Display Port

e) 24x7 Continuous Operation.

f) Built in Edge blending option for multiple projector panoramic screens.

g) Outdoor option with additional weather proof case.

Product Code :

MS-PR-01

Model	MS-PR-01
Operating Voltage	110-240 VAC , 50HZ
Native Display	WXGA(1280x800) Full HD
Resolution	1920 x 1080 (FHD)
Contrast Ratio	6000 : 1
Brightness (nits)	350 cd / m^2
Throw Ratio	60" @ 1.66m
Input	HDMI, DVI, BNC
Lamp	330W * 2

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PROJECTOR

A) OUTDOOR (LASER TUBE)



Features :

a) High lumens range 15,000 (Dual Lamp).

b) Utilizes Latest SLPL Laser Module.

c) 15000:1 contast ratio for vivid black details.

d) 2 HDMI input, 1 Display Port, 1 Optical out

e) 24x7 Continuous Operation.

f) Built in Edge blending option for multiple projector panoramic screens.

g) Outdoor option with additional weather proof case.

Product Code :

MS-PR-02

Model	MS-PR-02
Operating Voltage	110-240 VAC , 50HZ
Native Display	WXGA(1280x800) Full HD
Resolution	1920 x 1080 (FHD)
Contrast Ratio	15000 : 1
Brightness (nits)	350 cd / m^2
Throw Ratio	60" @ 1.66m
Input	HDMI, DVI, BNC
Lamp	390W * 2 (780W)

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PROJECTOR

A) OUTDOOR



Features :

a) High lumens range 20,000 (DLP).

b) Using Texas Instruments DLP DMD Display.

c) 100000:1 contast ratio for vivid black details.

d) 2 HDMI input, 1 Display Port, 1 Optical out

e) 24x7 Continuous Operation.

f) Built in Edge blending option for multiple projector panoramic screens.

g) Outdoor option with additional weather proof case.

Product Code :

MS-PR-03

Model	MS-PR-03
Operating Voltage	110-240 VAC , 50HZ
Native Display	WUXGA(1920x1200)
Resolution	1920x1200, 1920 x 1080 (FHD)
Contrast Ratio	100000 : 1
Brightness (nits)	20,000 ansi Lumens
Throw Ratio	60" @ 1.66m (Custom Lens Available)
Input	HDMI, DVI, BNC
Lamp	1300W Roller type laser light source
Consumption	1460W
Displayable Colours	1.07 Billion
Dimension	590mm x 560mm x 188mm
Weight	38 kg

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Key feature as:

•100000:1 contrast ratio





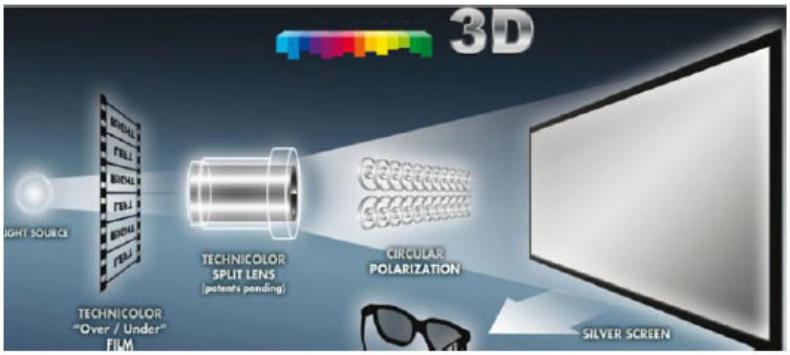
• Active 3D entertainment



• Colour and Imager Guarantee
Bright colours and fantastic image quality are guaranteed for an amazing 5 years after purchase.

• RS232 and LAN setting, easy for setting without remote control.

• Large 3d active cinema theatre,360 degree projection + lens shift function, makes it more convinent for cinema,vanue events.



• Amazing 20000 hrs long time lamp life ,will give best saing cost for replace lamp. and this is the best choice for splicing use projector, because its brightness will not change after several years usage.

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LASER PROJECTOR

A) HIGH WATTAGE



Features :

a) High RGB laser tube (15W).

b) Utilizes full galvo speed 40kpps.

c) Comes with extendable SD card memory storage.

d) Outdoor option with additional weather proof case.

e) Utilizes DMX512 for controlling of pattern to be displayed.

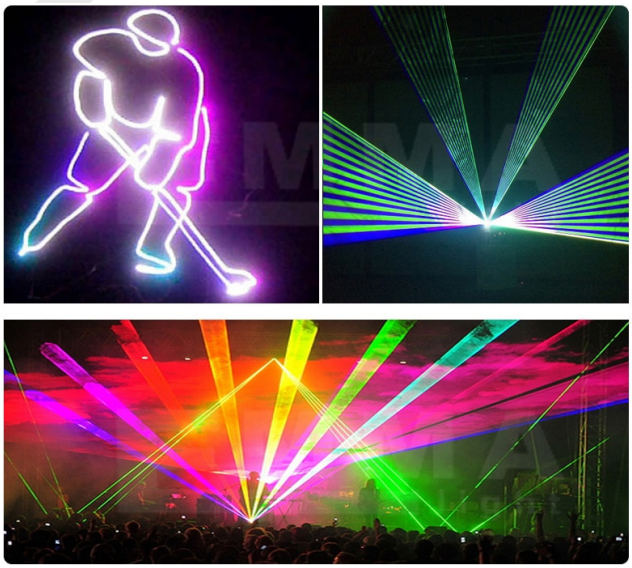
f) Able to project Scan of line, vector shape, logo, static font.

g) Scanning angle 25 degrees.

Product Code :

MS-LP-01

Model	MS-LP-01
Operating Voltage	110-240 VAC , 50HZ
Type	RGB Full Colour
Galvo Speed	40-50 kpps
DMX channel	24 channel
Laser Power	638nm (4W)-R, 532nm(4W)-G, 450nm(7W)-B (15W)
Size	600x520x260mm
SD card memory	yes



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INDUSTRIAL PC

A) PC BASED



Features :

a) Fanless industrial PC. Based on Intel Core I3. (i5, i7 option available)

b) DC in, 6x COM-Port, 6x USB and 1x LPT.

c) VGA + HDMI dual displays.

d) Built in Wifi, Ethernet. 3G option available.

e) Intel HD Graphics.

f) Operating temperature -10 ° C - 60 ° C.

Product Code :

MS-PC-01

Model	MS-PC-01
Operating Voltage	DC 12V, 5A (60W), p/s included
CPU Fan	Fanless
Size	210mm x 200mm x 50mm
Storage	32GB SSD Default, 64GB,128GB, 500GB option available.
Audio	Realtek ALC 662 HD Audio.
Ethernet	1000M LAN, Realtek 81111E.(2x LAN)
RAM	DDR3 2GB default.4GB, 8GB option available

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