

MAINSTREAM SIGNAGE



PMF-BC

Touch glass
Built-in IR
Slim & Light Design
MagicInfo Player S4



PHF

High Brightness
Built-in IR
Slim & Light Design
IP5X Certified
MagicInfo Player S4



PMF

Built-In IR
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DME/DBE

All Size Availability
MagicInfo Player S3



DCE/DCE-M

Slim & Light Design
MagicInfo Lite



EDE

Light Weight
USB Player



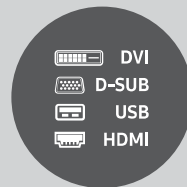
SLIM DESIGN

Maintain customer attention with a slim- depth, narrow-bezel design



VARIOUS SIZE AVAILABILITY

Satisfy all usage requirements in different businesses



FLEXIBLE CONNECTIVITY

Multi-device compatibility for various implementation scenarios



COST EFFECTIVE

All-in-one displays reduce overall operational expenses

SPECIFICATIONS | MAINSTREAM SIGNAGE

SERIES	EDE	DCE	DCE-M	DBE	DME	PMF	PHF	PMF-BC	
Size	65" / 75"	32" / 40" / 55"	32"/40"/55"	32" / 40" / 55"	32"/ 40"/ 55"/65"/75"/82"	32"/43"/49"/55"	43"/49"/55"	32" / 55"	
Resolution	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	
Brightness(Typ.)	400nit	350nit	40"/55": 450 cd/m ² 32": 400 cd/m ²	350nit	82": 500cd/m ² 40"/55" /65"/75": 450 cd/m ² 32": 400 cd/m ²	43"/49"/55": 500 cd/m ² 32": 400 cd/m ²	700cd/m ²	300cd/m ² (32") 400cd/m ² (55") (with Touch Glass)	
Contrast Ratio(Typ.)	4,000:1 (65")/ 5000:1 (75")	5000:1	5000:1	5000:1	5000:1 (All) 4000:1 (65")	5000:1 (32")/ 3000:1 (43")/ 4000:1 (49"/55")	3000:1 (43") 4000:1 (49"/55")	5000:1 (32") 4000:1 (55")	
Viewing Angle(H/V)	178:178	178:178	178:178	178:178	178:178	178:178	178:178	178:178	
Response Time(G-to-G)	6ms	8ms	8ms	8ms	8ms	8ms	8ms	8ms	
Display Colors	10bit Dithering -1.07Billion	16.7 M	10bit Dithering -1.07Billion	16.7 M	10bit Dithering -1.07Billion	10bit Dithering -1.07Billion	10bit Dithering -1.07Billion	10bit Dithering -1.07Billion	
Color Gamut	70%	72%	72%	72%	72%	72%	72%	72%	
Operation Hour	16/7	16/7	24/7	16/7	24/7	43"/49"/55": 24/7 32": 16/7	24/7	24/7	
Haze	2%	2%	2%	2%	2%	32": 2% / 43": 44% / 49"/55": 25%	43": 44% 49"/55": 25%	Glass 15%	
Speaker Type	Built-in (10W x 2)	40"/55": Built-in (10W X 2) 32": Built-in (10W X 1)	All: Built-in (10W X 2) 32": Built-in (10W X 1)	40"/55": Built-in (10W X 2) 32": Built-in (10W X 1)	All: Built-in (10W X 2) 32": Built-in (10W X 1)	Built-in (10W x 2)	Built-in (10W x 2)	Built-in (10W x 2)	
Input	RGB	Analog D-SUB, DVI-D	D-SUB, DVI-D	D-SUB, DVI-D	Analog D-SUB, DVI-D(HDMI Common)	Analog D-SUB, DVI-D(HDMI Common)	DVI-I(D-Sub Common), Display Port 1.2 (2)	DVI-I(D-Sub Common), Display Port 1.2 (2)	DVI-I(D-Sub Common), Display Port 1.2 (2)
	VIDEO	CVBS, Component, HDMI	HDMI1.4 (2), Component (CVBS Common)	HDMI1.4(2)/ HDCP1.4, Component (CVBS Common)	HDMI1.4, Component (CVBS Common)	HDMI1.4 / HDCP1.4 Component (CVBS Common)	HDMI 2.0 (2) / HDCP 2.2	HDMI 2.0 (2) / HDCP 2.2	HDMI 2.0 (2)
	HDCP	N/A	HDCP1.4	HDCP1.4	HDCP1.4	HDCP1.4	HDCP 2.2	HDCP 2.2	HDCP 2.2
	AUDIO	Stereo mini Jack	Stereo Mini Jack, RGB/DVI/ HDMI/CVBS/ Component Audio(Common)	Stereo Mini Jack, RGB/DVI/ HDMI/CVBS	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack, RGB/DVI/ HDMI	Stereo mini Jack, RGB/DVI/ HDMI	Stereo mini Jack, RGB/DVI/ HDMI
	USB	USB 2.0 x1	USB 2.0 x1	USB 2.0 x1	USB 2.0 x1	USB 2.0 x1	USB 2.0 x2	USB 2.0 x2	USB 2.0 x 2 (1 Used for Touch)
Output	RGB	No	No	No	No	DP1.2(Loop-out) (except 32")	DP1.2(Loop-out)	DP1.2(Loop-out)	DP1.2(Loop-out)
	AUDIO	Stereo mini Jack	Stereo Mini Jack	Stereo Mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack
	USB	No	No	No	No	No	No	No	USB Type-B (Touch Sensor Data)
External Control	RS232C(in/out) thru stereo jack	RS232C(In) thru stereo jack, RJ45	RS232C(In) thru stereo jack, RJ45	RS232C(in/out) thru stereo jack, RJ45	RS232C(in/out) thru stereo jack, RJ45	RS232C(in/out) thru Stereo Jack, RJ45	RS232C(in/out) thru Stereo Jack, RJ45	RS232C(in/out) thru Stereo Jack, RJ45	
Sensor	IR (external)	IR (external)	IR (external)	IR, Ambient Light (external)	IR, Ambient Light (external)	Center IR (built-in)	Center IR (built-in)	Center IR (built-in)	
Tuner	No	Yes(only for NA/KR)	Yes(only for NA/KR)	Yes(only for NA/KR)	Yes(only for NA/KR)	Yes(only for NA)	N/A	Yes(only for NA)	
Power Type	Internal								
Power Supply	AC 100 - 240 V - (+/- 10 %), 50/60 Hz								
VESA Mount	400x400mm	200x200mm	32"/40": 200x200mm 55": 400x400mm	200x200mm	32"/40": 200x200mm 55"/65"/75": 400x400mm 82": 600x400mm	32"/43": 200x200mm 49"/55": 400x400mm	43": 200x200mm 49"/55": 400x400mm	32": 200x200mm 55": 400x400mm	
Protection Glass	No	No	No	No	No	No	No	3.2T Semi- Tempered Touch Glass	
Stand Type	Foot Stand (Optional)								
Media Player	SBB	40"/55": SBB 32" SBB (Not attachable)	40"/55": SBB 32": SBB(Not Attachable)	40"/55": SBB (Not attachable)	32"/40": SBB, PIM 40"/55": SBB 32": SBB (Not Attachable)	43"/49"/55": SBB 32": SBB (Not attachable)	SBB	SBB	
Operating Temperature	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	
Humidity	10~80%	10~80%	10~80%	10~80%	10~80%	10~80%	10~80%	10~80%	
Certificate	No	No	No	No	No	IP5x	IP5x	No	
Feature	Highlight	Light Weight Signage, USB Player	Slim & Light Design, Built-in MagicInfo Lite		Slim & Light Design, Built-in MagicInfo Player S3, SSSP 3.0		High Durability, Slim & Light Design, Built-in MagicInfo S4, SSSP 4.0		Slim & Light Design, Built-in MagicInfo S4, SSSP 4.0, Cap-Touch
	H/W	Built in Speakers, PIP/ PBP	Super Clear Coating, Temperature Sensor, Pivot Display, Button Lock, Clock Battery(168hrs Clock Keeping), Built in Speaker(s)		Super Clear Coating, Temperature Sensor, Pivot Display, Clock Battery(168hrs Clock Keeping), Built in Speaker(s), WiFi Module Embedded, SD Card Slot		Non Glare Panel (43"/49"/55"), Temperature Sensor, Video Wall(15x15(OSD)), Video Wall Daisy Chain(16), Pivot Display, Button Lock, DP1.2 Digital Daisy Chain(HDCP Support), Firmware Update by Network, New Home Screen, PC-less VideoWall(external source only), Multi Channel, Mobile Control, Event Schedule, Backup Player		
	S/W	USB Player	Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play (DDC2B), Built In MagicInfo Lite, Firmware Update by Network		Magic Clone(to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Built In MagicInfo Player S3, Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player, PC-less Touch, MagicPresenter		Magic Clone(to USB), Auto Source Switching & Recovery, RS232C/RJ45 MDC, Plug and Play, PIP/PBP, Image Rotation, Button Lock, DP1.2 Digital Daisy Chain(HDCP Support), Firmware Update by Network, New Home Screen, PC-less VideoWall(external source only), Multi Channel, Mobile Control, Event Schedule, Backup Player		