

Touchboards

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PRODUCT REFERENCE GUIDE:

COMMERCIAL DISPLAYS

Connect and Collaborate.



IFP - ViewBoard Interactive Series: Connect, Collaborate, Share

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
IFP8650	86"	3840 x 2160	800 x 400 mm 16W (x2)	78.3 x 46.7 x 3.9	350 cd/m2	8ms	HDMI 1.4(x2), HDMI 2.0, HDMI Out, VGA, Display Port, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 3.0(x3), USB 2.0(x3), Slot-in PC Slot, USB B Touch Port(x2), Ethernet LAN (RJ45), WIFI Module Slot, Expansion Slot
IFP7500	75"	3840 x 2160	600 x 400 mm 20W (x2)	68.38 x 40.76 x 4.26	450 cd/m2	8ms	HDMI(x4), VGA, YPbPr, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 2.0(x2), OPS PC Slot, USB 2.0 OPS passthrough(x2), USB B Touch Port, RS232 Out, Ethernet LAN (RJ45), SDM Slot
IFP7550	75"	3840 x 2160	800 x 400 mm 16W (x2)	69.4 x 41.0 x 3.9	350 cd/m2	8ms	HDMI 1.4(x2), HDMI 2.0, HDMI Out, VGA, Display Port, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 2.0(x3), Slot-in PC Slot, USB B Touch Port(x2), Ethernet LAN (RJ45), WIFI Module Slot, Expansion Slot
IFP6550	65"	3840 x 2160	600 x 400 mm 16W (x2)	59.9 x 36.3 x 3.9	350 cd/m2	8ms	HDMI 1.4(x2), HDMI 2.0, HDMI Out, VGA, Display Port, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 3.0(x3), USB 2.0(x3), Slot-in PC Slot, USB B Touch Port(x2), Ethernet LAN (RJ45), WIFI Module Slot, Expansion Slot

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
IFP5550	55"	3840 x 2160	400 x 400 mm 16W (x2)	51.3 x 31.5 x 3.8	350 cd/m2	8ms	HDMI 1.4(x2), HDMI 2.0, HDMI Out, VGA, Display Port, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 3.0(x3), USB 2.0(x3), Slot-in PC Slot, USB B Touch Port(x2), RS232, Ethernet LAN (RJ45), WIFI Module Slot, Expansion Slot

CDE - Value Series: Large Format, Affordable Price

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
CDE8452T	84"	3840 x 2160	600 x 600 mm 10-watt (x2)	77.9 x 46.7 x 3.7	350 cd/m2	8ms	HDMI(x3), 4K2K HDMI, VGA Out, RCA Audio In(x3), RCA Audio Out, SPDIF Audio Out, USB 2.0(x3), Ethernet LAN (RJ45)
CDE7500	75"	3840 x 2160	400 x 600 mm 10W (x2)	68.32 x 39.92 x 3.65	450 cd/m2	8ms	HDMI(x4), HDMI Out, VGA, YPbPr, Composite RCA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, USB 2.0(x2), RS232 Out, Ethernet LAN (RJ45)
CDE7561T	75"	1920 x 1080	800 x 400 mm 10W (x2)	69.44 x 41.8 x 3.9	350 cd/m2	6ms	HDMI(x3), VGA Out, 3.5mm Audio In(x2), 3.5mm Audio Out(x2), USB 2.0(x2), RS232, Ethernet LAN (RJ45)
CDE7061T	70"	1920 x 1080	600 x 400 mm 10W (x2)	65.6 x 40.0 x 3.9	350 cd/m2	5ms	HDMI(x3), VGA(x3), VGA Out, RCA Audio In(x3), 3.5mm Audio Out, SPDIF, USB 2.0(x3), RS232, CVBS, Ethernet LAN (RJ45)
CDE6502	65"	1920 x 1080	400 x 400 mm 10W (x2)	59.5 x 35.0 x 3.4 in.	350 cd/m2	8ms	HDMI, HDMI MHL, VGA, USB 2.0
CDE6561T	65"	1920 x 1080	600 x 400 mm 10-watt (x2)	60.0 x 36.4 x 3.9	350 cd/m2	8ms	HDMI(x3), VGA(x3), VGA Out, RCA Audio In(x3), 3.5mm Audio Out, SPDIF Audio Out, USB 2.0(x3), Ethernet LAN (RJ45)
CDE5502	55"	1920 x 1080	200 x 400 / 400 x 400 mm 10W (x2)	48.8 x 28.0 x 2.4	350 cd/m2	9ms	HDMI(x2), VGA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out
CDE5561T	55"	1920 x 1080	400 x 400 mm 10-watt (x2)	51.3 x 31.5 x 3.8	350 cd/m2	8ms	HDMI(x3), VGA, RCA Audio In(x3), SPDIF, USB 2.0(x3), RS232, CVBS, Ethernet LAN (RJ45)
CDE4803	48"	1920 x 1080	400 x 400 / 200 x 200 mm 10W (x2)	42.6 x 24.5 x 2.4	350 cd/m2	8ms	HDMI(x2), VGA, RCA Audio In, RCA Audio Out, USB 2.0
CDE4803-H	48"	1920 x 1080	400 x 400 / 200 x 200 mm	42.59" x 26.11" x 12.98"	350 cd/m2	8ms	HDMI(x2), VGA, SPDIF Audio Out, USB 2.0, HDBT
CDE4302	43"	1920 x 1080	400 x 400 / 200 x 200 mm 10W (x2)	38.1 x 22.0 x 2.4	350 cd/m2	8ms	HDMI(x2), VGA, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out
CDE3203	32"	1920 x 1080	10W (x2)	28.7 x 18.3 x 6.5 in.	320 cd/m2	8ms	HDMI 1.4(x2), DVI-D, VGA, YPbPr, 3.5mm Audio In, 3.5mm Audio Out, SPDIF Audio Out, SPDIF, USB 2.0, IR out
CDE3204	32"	1920 x 1080	200 x 200 mm 10W (x2)	28.83 x 18.5 x 7.52	350 cd/m2	8ms	HDMI 1.4(x2), DVI-D, VGA, YPbPr, 3.5mm Audio In, 3.5mm Audio Out, SPDIF, USB 2.0, IR out

CDP - Professional Series: 24/7 Reliability

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
CDP9800	98"	3840 x 2160	800 x 500 mm 10W (x2)	86.4 x 49.1 x 3.5	500 cd/m2	11ms	HDMI(x3), VGA, RCA Audio In, 3.5mm Audio In, 3.5mm Audio Out, RS232 Out, Ethernet LAN (RJ45)
CDP5560-L	55"	1920 x 1080	400 x 400 mm 10W (x2)	49.1 x 28.3 x 2.8	450 cd/m2	12ms	HDMI, DVI-D, VGA, Display Port, Component BNC, 3.5mm Audio In, RS232 Out, Ethernet LAN (RJ45)

CDX - Custom Series: High-impact Messaging

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
CDX5552	55"	1920 x 1080	400 x 400 mm 10W (x2)	47.8 x 26.9 x 3.7	500 cd/m2	12ms	HDMI 1.4(x2), DVI-D Out, VGA, Display Port, Display Port Out, YPbPr, Composite RCA, RCA Audio In, RCA Audio Out, USB 2.0, RS232 Out, Ethernet LAN (RJ45)
CDX4952	49"	1920 x 1080	400 x 400 mm 10W (x2)	42.3 x 23.9 x 3.7	450 cd/m2	12ms	HDMI 1.4(x2), DVI-D Out, VGA, Display Port, Display Port Out, YPbPr, Composite RCA, RCA Audio In, RCA Audio Out, USB 2.0, RS232 Out, Ethernet LAN (RJ45)

CDM - Commercial Grade Series: All-in-One Commercial Displays

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
CDM5500R	55"	1920 x 1080	400 x 400 mm 10W (x2)	48.5 x 27.9 x 1.79	450 cd/m2	12ms	HDMI 1.4(x2), DVI-I, DVI-I Out, Display Port, Display Port Out, RCA Audio In, RCA Audio Out, Speaker Out(x2), USB 2.0(x2), RS232 Out, Ethernet LAN (RJ45), SD Card Reader
CDM5500T	55"	1920 x 1080	400 x 400 mm 10W (x2)	50 x 29.2 x 3.6	450 cd/m2	12ms	HDMI 1.4(x2), DVI-I, DVI-I Out, Display Port, Display Port Out, 3.5mm Audio In, 3.5mm Audio Out, Speaker Out(x2), USB 2.0(x2), RS232 Out, Ethernet LAN (RJ45)
CDM4900R	49"	1920 x 1080	400 x 400 mm 10W (x2)	43.2 x 24.9 x 1.79	450 cd/m2	12ms	HDMI 1.4(x2), DVI-I, DVI-I Out, Display Port, Display Port Out, RCA Audio In, RCA Audio Out, Speaker Out(x2), USB 2.0(x2), RS232 Out, Ethernet LAN (RJ45), SD Card Reader

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
CDM4300R	43"	1920 x 1080	400 x 400 mm 10W (x2)	37.99 x 22 x 1.79	450 cd/m2	12ms	HDMI 1.4(x2), DVI-I, DVI-I Out, Display Port, Display Port Out, RCA Audio In, RCA Audio Out, Speaker Out(x2), USB 2.0(x2), RS232 Out, Ethernet LAN (RJ45), SD Card Reader
CDM4300T	43"	1920 x 1080	400 x 400 mm 10W (x2)	39.47 x 28.54 x 15.75	450 cd/m2	12ms	HDMI 1.4(x2), DVI-I, DVI-I Out, Display Port, Display Port Out, 3.5mm Audio In, 3.5mm Audio Out, Speaker Out(x2), USB 2.0(x2), USB 2.0 Type B, Micro USB, RS232, RS232 Out, Ethernet LAN (RJ45), Micro SD Card Slot, IR in, IR out

ePoster Series: Digital Kiosks & Billboards

Product	Screen Size	Resolution	VESA Compatible Mount / Speakers	Dimensions W x H x D (in.)	Brightness Contrast	Video Response	Connectivity
EP5520	55"	1920 x 1080	10W (x2)	32.2x74.8x17.7	400 cd/m2	8ms	3.5mm Audio In, Ethernet LAN (RJ45), HDMI 1.4(x2), VGA, Control (RS232), USB 2.0 Type A(x3), USB 2.0 Type B
EP5520T	55"	1920 x 1080	10W (x2)	32.2 x 74.8 x 17.7	400 cd/m2	8ms	3.5mm Audio In, Ethernet LAN (RJ45), HDMI 1.4(x2), VGA, Control (RS232), USB 2.0 Type A(x3), USB 2.0 Type B
EP3203R	32"	1366 x 768	200 x 400 mm 5W (x2)	31.9 x 19.7 x 1.6	-	8ms	3.5mm Audio In, HDMI, Ethernet LAN (RJ45), VGA, USB 2.0 Type A(x2)
EP1042T	10"	1280 x 800	75 x 75 mm 1W (x2)	10.6 x 6.7 x 1.1	300 cd/m2	25ms	3.5mm Audio In, HDMI Out, Micro USB

Network Media Players: Stream & Deliver

Product	Player Type	Processor	Graphics	RAM Internal Memory	Operating System	Network	Dimensions W x H x D (in.)
NMP-302W	Media Player	Rockchip RK3188	Mali-400 MP4	1GB	Android™ 4.4	10/100 BASE-T	4.2 x 1.0 x 2.7
NMP-302WX	Media Player	Rockchip RK3188	Mali-400 MP4	1GB	Android™ 4.4	10/100 Gigabit	4.2 x 1.0 x 2.7
NMP012	Video Wall Player	Sigma Design ARM	Sigma Design	1GB	Linux	GbE LAN Port with POE	5.1 x 5.0 x 1.4
NMP580-W	Media Player	Rockchip RK3188	Mali-400 MP4	1GB	Android™ 4.4	10/100 BASE-T	5.45 x 5.04 x 1.19

Product	Player Type	Processor	Graphics	RAM Internal Memory	Operating System	Network	Dimensions W x H x D (in.)
NMP620-P10	Media Player	Intel® Celeron® N3350	Intel® HD Graphics 500	2GB	Microsoft® Windows® 10 IOT Enterprise (64-bit)	Gigabit ethernet	2.8 x 1.2 x 2.8
NMP620-P10X	Media Player	Intel® Celeron® N3350	Intel® HD Graphics 500	2GB	Microsoft® Windows® 10 IOT Enterprise (64-bit)	Gigabit ethernet	2.76 x 1.24 x 2.76
NMP709-P10_1	Media Player	Intel Kaby Lake Celeron 3865U	Intel® HD Graphics 610	8GB	Microsoft® Windows 10 Pro Full Licenses	Gigabit ethernet	5.6 x 5.6 x 1.7
NMP709-P10_3	Media Player	Intel Kaby Lake i3-7100U	Intel® HD Graphics 620	8GB	Microsoft® Windows 10 Pro Full Licenses	Gigabit ethernet	5.6 x 5.6 x 1.7
NMP709-P10_5	Media Player	Intel Kaby Lake i5-7200U	Intel® HD Graphics 620	8GB	Microsoft® Windows 10 Pro Full Licenses	Gigabit ethernet	5.6 x 5.6 x 1.7
NMP712-N	Slot-in PC	Intel® Core™ i7-4790S	Independent Graphics GT730M	8GB	FreeDOS	10/100/1000 Gigabit Ethernet	9.76 x 8.54 x 1.3

Slot-In PCs: More Computing Power

Product	Player Type	Processor	Graphics	RAM Internal Memory	Operating System	Network	Dimensions W x H x D (in.)
VPC10-WP	Slot-in PC	Intel i5-6400	Intel HD Graphics 520	8GB	-	Gigabit ethernet	9.7 x 10.4 x 1.25
VPC12-WPO	Slot-in PC	Intel i5-6300U with vPro Technology	Intel HD Graphics 520	8GB	-	Gigabit ethernet	7.08 x 4.7 x 1.2
VPC14-WP	Slot-in PC	Intel i5-6500 with vPro Technology	Intel HD Graphics 530	8GB	-	Gigabit ethernet	9.7 x 10.4 x 1.3