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Advanced LCD Solutions Specialist

PANEL MOUNT DISPLAYS



OPEN FRAME
CLOSED FRAME

About Us



For over a decade AGDisplays has been a leading provider of high quality LCD enhancement products and services for the industrial markets. We lead the way in offering an extensive range of custom panel solutions that improve standard display attributes while maximizing performance in any environment. The AGDisplays teams are experts in LCDs, from building simple or complex designs to integration work including ruggedization.

In our 124,000 sq. foot facility, we offer over 800 off the shelf products that include tablets, open and closed frame LCDs and much more. Our knowledge in innovative LCD technology and our high-quality control standards separate us from the rest. At AGDisplays, our teams have a true commitment to becoming your trusted partner.



OUR SERVICES

- Off The Shelf LCD Products
- NVIS Integration and Design
- OCA, Optical & Bonding Services
- Custom LED Integration & Design
- Touch Screen Integration & Design
- Custom Glass Supply Services
- Turnkey & Design Services
- EMI Shielding & Design

- Film Enhancements & Repolarization
- Certificated FAA Part 145 Repair Station
- Component Assembly & Integration
- LCD Controller, Cabling & Design
- Testing/Certification of EOL Panels
- Drop-in Replacement
- Industrial Repair Program
- Zero Dead Pixel Inspection

Industries Served



MILITARY



AVIONICS



HOTEL



MARINE



MARKETING



MEDICAL



RESTAURANT



RETAIL



TRANSPORTATION



Open Frame LCDs



Part Number	Size	Resolution	Interface	Brightness (nits)	Viewing Angle
AG101YV-OF03N-PTU-V1	10.1"	1280x800		PCAP	350
AG1010P-OF03N-PTU-V1	10.1"	1080x800	RGB	PCAP	350
AG104XA-OF10N-NNM-V1	10.4"	1024x768	HDMI, VGA	None	1000
AG104SP-OF02N-STU-V1	10.4"	800x600	RGB	SAW	250
AG104SP-OF02N-PTU-V1	10.4"	800x600	RGB	PCAP	250
AG120XP-OF04N-ITU-V1	12"	1024x768	RGB	IR	450
AG150XA-OF03N-NNM-V1	15"	1024x768	VGA, DVI	None	350
AG150XA-OF16N-PTG-V1	15"	1024x768	HDMI, VGA	PCAP	1600
AG150XJ-OF03N-NNM-V1	15"	1024x768	VGA, DVI	None	300
AG150WY-OFUN-OTU-V1	15"	1024x768	DVI, DP, VGA	Optional	250
AG150XY-OF04N-OTG-V1	15"	1024x768	LVDS	Optional	
AG150XY-OF04N-PTG-V1	15"	1024x768	LVDS	PCAP	
AG150XY-OF04N-NNG-V1	15"	1024x768	Analog VGA, Digital DVI	None	450
AG150XP-OF02N-STU-V1	15"	1024x768	RGB	SAW	250
AG150XP-OF02N-ITU-V1	15"	1024x768	RGB	IR	400
AG150XP-OF04N-RTU-V1	15"	1024x768	RGB	Resistive	400
AG150XP-OF04N-PTU-V1	15"	1024x768	RGB	PCAP	400
AG150XP-OF02N-STG-V1	15"	1024x768	LVDS	SAW	250
AG150XP-OF03N-PTU-V1	15"	1024x768	RGB	PCAP	350
AG150XP-OF04N-PTG-V1	15"	1024x768	HDMI, VGA, DVI	None	450
AG150XY-OF04N-NNM-V1	15"	1024x768	HDMI, VGA, DVI	None	450
AG150XA-OF03N-PTG-V1	15"	1024x768	VGA, DVI	PCAP	350
AG156ZP-OF02N-PTU-V1	15.6"	1366x768	RGB	PCAP	300



NOTE: specifications subject to change without notice.

Open Frame LCDs



Part Number	Size	Resolution	Interface	Brightness (nits)	Viewing Angle
AG170TP-OF02N-RTU-V1	17"	1280x1024	RGB	Resistive	250
AG170TP-OF02N-PTU-V2	17"	1280x1024	RGB	PCAP	250
AG170TP-OF02N-PTU-V1	17"	1280x1024	RGB	PCAP	250
AG170TP-OF02N-RTM-V1	17"	1280x1024		Resistive	250
AG170TP-OF02N-ONU-V1	17"	1280x1024		Optional	250
AG170TA-OF02N-PTG-V1	17"	1280x1024	LVDS	PCAP	250
AG175TP-OF02N-STU-V1	17.5"	1280x1024	RGB	SAW	250
AG185ZY-OF03N-OTU-V1	18.5"	1366x768	DVI, DP, VGA	Optional	300
AG185ZP-OF02N-STU-V1	18.5"	1366x768	RGB	SAW	250
AG185ZP-OF02N-ITU-V1	18.5"	1366x768	RGB	IR	250
AG185ZP-OF02N-RTU-V1	18.5"	1366x768	RGB	Resistive	250
AG185ZP-OF02N-PTU-V1	18.5"	1366x768	RGB	PCAP	250
AG185ZP-OF02N-PTU-V1	18.5"	1366x768	RGB	PCAP	250
AG190TY-OF02N-OTU-V1	19"	1280x1024	DVI, DP, VGA	Optional	250
AG190TP-OF02N-STU-V1	19"	1280x1024	RGB	SAW	250
AG190TP-OF02N-ITU-V1	19"	1280x1024	RGB	IR	250
AG190TP-OF02N-RTU-V1	19"	1280x1024	RGB	Resistive	250
AG190TP-OF02N-PTU-V2	19"	1280x1024	RGB	PCAP	250
AG190TP-OF02N-PTU-V1	19"	1280x1024	RGB	PCAP	250
AG190TP-OF02N-RTM-V1	19"	1280x1024		Resistive	250

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Open Frame LCDs

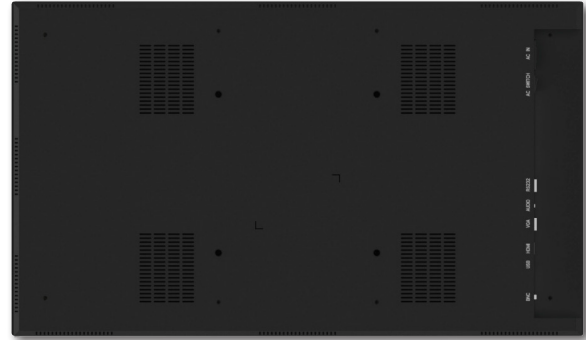


Part Number	Size	Resolution	Interface	Brightness (nits)	Viewing Angle
AG460HP-OF03N-ITU-V1	46"	1920x1080	HDMI	Multi-Touch IR	360
AG460HP-OF03N-PTU-V1	46"	1920x1080	HDMI	PCAP	350
AG490HP-OF04N-ITU-V1	49"	1920x1080	HDMI, VGA	Multi-Touch IR	450
AG490HP-OF04N-PTU-V1	49"	1920x1080	HDMI, VGA	PCAP	450
AG500HP-OF03N-ITU-V1	50"	1920x1080	HDMI	Multi-Touch IR	360
AG550HV-OF25N-NNG-V1	55"	1920x1080	HDMI, VGA	None	2500
AG550HV-OF04N-NNM-V1	55"	1920x1080	HDMI, VGA	None	450
AG550HP-OF03N-ITU-V1	55"	1920x1080	HDMI	Multi-Touch IR	360
AG550HD-OF35N-NNG-V1	55"	1920x1080	DVI-D, DP, HDMI	None	3500
AG650HP-OF03N-ITU-V1	65"	1920x1080	HDMI	Multi-Touch IR	360
AG070YA-OF03N-PTC-V1	7"	1280x800	HDMI	PCAP	300
AG700HP-OF03N-ITU-V1	70"	1920x1080	HDMI	Multi-Touch IR	360
AG750HV-OF25N-NNG-V1	75"	1920x1080	HDMI, VGA	None	2500
AG750KV-OF04N-NNM-V1	75"	3840x2160	HDMI, VGA	None	410
AG840HP-OF03N-ITU-V1	84"	1920x1080	HDMI	Multi-Touch IR	360



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Closed Frame LCDs



Part Number	Size	Resolution	Interface	Touchtype	Brightness (nits)
AG070RF-CF02N-CTG-V1	7"	800x480	USB	Capacitive	250
AG101YV-CF03N-CTU-V1	10.1"	1280x800	VGA/HDMI/RGB	Capacitive	350
AG101YV-CF03N-OTU-V1	10.1"	1280x800	VGA/HDMI	Optional	350
AG1010P-CF03N-PTU-V1	10.1"	1080x800	RGB/DVI	PCAP	350
AG150XX-CF02N-OTU-V1	15"	1024x768	DVI, DP, VGA	Optional	250
AG150XP-CF04N-PTU-V1	15"	1024x768	RGB/DVI	PCAP	400
AG150XX-CF05N-ONU-V1	15"	1024x768			250
AG150XX-CF02N-NNG-V1	15"	1024x768			250
AG150XX-CF03N-PTG-V1	15"	1024x768	DVI-D, VGA	PCAP	350
AG150XX-CF03N-RTA-V1	15"	1024x768	DVI-D, VGA	Resistive	350
AG156ZP-CF02N-PTU-V1	15.6"	1366x768	RGB/DVI	PCAP	250
AG156ZP-CF02N-PTU-V2	15.6"	1366x768	RGB/DVI	PCAP	250
AG156HY-CF03N-PTG-V1	15.6"	1920x1080	DP, HDMI, DVI	PCAP	300
AG170TX-CF02N-OTU-V1	17"	1280x1024	DVI, DP, VGA	Optional	250
AG170TP-CF02N-PTU-V1	17"	1280x1024	RGB/DVI	PCAP	250
AG170TX-CF02N-ONU-V1	17"	1280x1024			250
AG170TX-CF02N-NNG-V1	17"	1280x1024			250
AG170TX-CF02N-PTG-V1	17"	1280x1024	1x DVI, 1x DP, (RAP) 1x VGA	PCAP	250
AG170TX-CF02N-RTM-V1	17"	1280x1024	1x DVI, 1x DP, (RAP) 1x VGA	Resistive	250
AG170TJ-CF02N-NNM-V1	17"	1280x1024	VGA, DVI	None	250
AG170TH-CF02N-NNM-V1	17"	1280x1024	VGA	None	250

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Closed Frame LCDs



Part Number	Size	Resolution	Interface	Touchtype	Brightness (nits)
AG185ZP-CF02N-PTU-V1	18.5"	1366x768	RGB/DVI	PCAP	250
AG185ZP-CF02N-PTU-V2	18.5"	1366x768	RGB/DVI	PCAP	250
AG185ZX-CF03N-ONU-V1	18.5"	1366x768			300
AG185ZX-CF03N-NNG-V1	18.5"	1366x768			300
AG190TX-CF02N-OTU-V1	19"	1280x1024	DVI, DP, VGA	Optional	250
AG190TP-CF02N-PTU-V1	19"	1280x1024	RGB/DVI	PCAP	250
AG190TX-CF06N-NNM-V1	19"				600
AG190TX-CF03N-NNU-V1	19"	1280x1024			330
AG190TX-CF14M-NNU-V1	19"	1280x1024			1400
AG190TX-CF02N-ONU-V1	19"	1280x1024			250
AG190TX-CF02N-NNG-V1	19"	1280x1024			250
AG190TX-CF02N-PTG-V1	19"	1280x1024	1x DVI, 1x DP, (RAP) 1x VGA	PCAP	250
AG190TX-CF02N-RTM-V1	19"	1280x1024	1x DVI, 1x DP, (RAP) 1x VGA	Resistive	250
AG201UX-CF10M-NNU-V1	20.1"	1600x1200			1000
AG213UX-CF04N-NNU-V1	21.3"	1600x1200			440
AG213MX-CF10N-NNU-V1	21.3"	2048x1536			1000
AG213MX-CF17M-NNU-V1	21.3"	2048x1536			1700
AG2130X-CF12M-NNU-V1	21.3"	2560x2048			1200



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Closed Frame LCDs



Part Number	Size	Resolution	Interface	Touchtype	Brightness (nits)
AG300KX-CF09N-NUU-V1	30"	3280x2048			800
AG315HV-CF04N-NUU-V1	31.55"	1920x1080	VGA/HDMI	None	400
AG315HV-CF04N-NUU-V2	31.55"	1920x1080	VGA/HDMI	None	400
AG315HV-CF04N-NUU-VA	31.55"	1920x1080	VGA/HDMI	None	400
AG320HR-CF04N-OTU-V1	32"	1920x1080	VGA/DVI/HDMI	Optional	400
AG320HV-CF04N-ITU-V1	32"	1920x1080	VGA/HDMI	IR	400
AG320HV-CF04N-CTU-V1	32"	1920x1080	VGA/HDMI	Capacitive	400
AG320HP-CF03N-ITU-V1	32"	1920x1080	RGB/DVI/HDMI	IR	360
AG320HP-CF03N-PTU-V2	32"	1920x1080	RGB/DVI/HDMI	PCAP	360
AG320HP-CF03N-PTU-V1	32"	1920x1080	RGB/DVI/HDMI	PCAP	360
AG320HY-CF03N-PPU-V1	32"	1920x1080	Analog VGA, DVI,HDMI	PCAP	300
AG320HM-DS15N-GTM-V1	32"	1920x1080	VGA/HDMI/USB	None	1500
AG400KX-CF05N-NUU-V1	39.5"				550
AG420HP-CF03N-ITU-V1	42"	1920x1080	RGB/DVI/HDMI	IR	360
AG420HP-CF03N-PTU-V2	42"	1920x1080	RGB/DVI/HDMI	PCAP	350
AG420HP-CF03N-PTU-V1	42"	1920x1080	RGB/DVI/HDMI	PCAP	350
AG430HY-CF03N-PPU-V1	42"	1920x1080	Analog VGA, DVI,HDMI	PCAP	320
AG420HX-CF07N-NNA-V1	42"				700
AG425HV-CF04N-NUU-V2	42.51"	1080x1920	VGA/HDMI	None	450
AG425HV-CF04N-NUU-V3	42.51"	1920x1080	VGA/HDMI	None	450
AG425HV-CF04N-NUU-V1	42.51"	1920x1080	VGA/HDMI	None	450
AG425HV-CF04N-ITU-V1	42.51"	1920x1080	VGA/HDMI	IR	450
AG425HV-CF04N-NUU-VA	42.51"	1920x1080	VGA/HDMI	None	450
AG430HR-CF05N-OTU-V1	43"	1920x1080	VGA/DVI/HDMI	Optional	500
AG430HV-CF04N-ITU-V1	43"	1080x1920	VGA/HDMI	IR	450
AG430HV-CF04N-CTU-V1	43"	1920x1080	VGA/HDMI	Capacitive	450
AG460HP-CF03N-ITU-V1	46"	1920x1080	RGB/DVI/HDMI	IR	360
AG460HP-CF03N-PTU-V1	46"	1921x1080	RGB/DVI/HDMI	PCAP	350
AG485HV-CF04N-NUU-V1	48.5"	1080x1920	VGA/HDMI	None	450
AG485HV-CF04N-NUU-V2	48.5"	1920x1080	VGA/HDMI	None	450
AG485HV-CF04N-NUU-V3	48.5"	1920x1080	VGA/HDMI	None	450

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Closed Frame LCDs



Part Number	Size	Resolution	Interface	Touchtype	Brightness (nits)
AG485HV-CF04N-ITU-V1	48.5"	1920x1080	VGA/HDMI	IR	450
AG485HV-CF04N-NUU-VA	48.5"	1920x1080	VGA/HDMI/RGB	None	450
AG485HV-CF04N-NUU-VB	48.5"	1920x1080	VGA/HDMI	None	450
AG490HV-CF04N-CTU-V1	49"	1080x1920	VGA/HDMI	Capacitive	450
AG490HV-CF04N-ITU-V1	49"	1080x1920	VGA/HDMI	IR	450
AG490HV-CF04N-CTU-V2	49"	1920x1080	VGA/HDMI	Capacitive	450
AG500HP-CF03N-ITU-V1	50"	1920x1080	RGB/DVI/HDMI	IR	360
AG546HV-CF04N-NUU-V2	54.64"	1080x1920	VGA/HDMI	None	450
AG546HV-CF04N-NUU-V3	54.64"	1920x1080	VGA/HDMI	None	450
AG546HV-CF04N-NUU-V1	54.64"	1920x1080	VGA/HDMI	None	450
AG546HV-CF04N-NUU-VA	54.64"	1920x1080	VGA/HDMI/RGB	None	500
AG546HV-CF04N-NUU-VB	54.64"	1920x1080	VGA/HDMI	None	450
AG550HR-CF05N-OTU-V1	55"	1920x1080	VGA/DVI/HDMI	Optional	500
AG550HV-CF04N-CTU-V1	55"	1080x1920	VGA/HDMI	Capacitive	450
AG550HV-CF04N-ITU-V1	55"	1080x1920	VGA/HDMI	IR	450
AG550HV-CF04N-ITU-V2	55"	1920x1080	VGA/HDMI	IR	450
AG550HV-CF04N-CTU-V2	55"	1920x1080	VGA/HDMI	Capacitive	450
AG550HP-CF03N-ITU-V1	55"	1920x1080	RGB/DVI/HDMI	IR	350
AG550HV-CF04N-NUU-V1	55"	1920x1080	VGA/HDMI	None	450



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Closed Frame LCDs



Part Number	Size	Resolution	Interface	Touchtype	Brightness (nits)
AG550HX-CF05N-NNA-V1	55"				500
AG580KX-CF07N-NNU-V1	57.5"				700
AG650HV-CF03N-ITU-V1	65"	1920x1080	AV/VGA/HDMI	IR	350
AG650HP-CF03N-ITU-V1	65"	1920x1080	RGB/DVI/HDMI	IR	360
AG650HV-CF03N-NNU-V1	65"	1920x1080	VGA/HDMI	None	330
AG700HV-CF03N-ITU-V1	70"	1920x1080	AV/VGA/HDMI	IR	350
AG700HP-CF03N-ITU-V1	70"	1920x1080	RGB/DVI/HDMI	IR	360
AG840HP-CF03N-ITU-V1	84"	1920x1080	RGB/DVI/HDMI	IR	360
AG8400V-CF03N-ITU-V1	84.04"	3840x2160	AV/VGA/HDMI	IR	350
AG070YN-FM04N-NNM-V1	7"		HDMI/YPbPr/Audio/ Video/SDI	None	400
AG150XN-CF03N-RTM-V1	15"		HDMI/DVI/VGA/AV	Resistive	300
AG070YA-CF04N-PTG-V1	7"		HDMI	Capacitive	425
AG101YA-CF05N-CTG-VA	10.1"		HDMI	Capacitive	500



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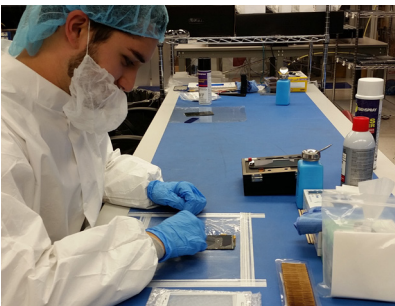
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COMMUNITY OF EXPERTS

Whether we are met with a new design or challenged with improving an existing design, AGDisplays supports your team by delivering unparalleled LCD expertise and technology. AGDisplays' partners benefit from our efficient design process and our dedication to creating quality design solutions.

We saw the need for off the shelf products, so we've added an expansive line of open/closed frame LCDs, digital signage, and all-in-one products. We offer unique LCD products like advanced touchscreen tabletops, high quality medical displays and rugged mobile devices. All of which can benefit from our value add integration services. Our products are used across many industries including Military, Avionics, Marine, Industrial, Medical, Transportation and many more.



CERTIFICATIONS

AGDisplays values high-quality working and design standards. We support your teams with the knowledge & expertise needed to make strategic design and manufacturing decisions.



CERTIFICATED PART 145
REPAIR STATION



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