

AOC



Embrace the elegance of black & white

- Elegant Photo Frame Design
- AOC Navigation Ring with ergonomic user interface
- High-gloss, fashionable exterior (black and white)
- 16:9 Widescreen, True Full Screen HD
- Ultra High Dynamic Contrast Ratio
- Innovative Tilt Structure



F19/F22

LCD FOVI series

Features:



Navi-Ring & Multi Colour Menu Icons

Complementary to the navigation ring, the new OSD menu not only looks graphically appealing, but is more user-friendly than typical user interfaces.



Super-High Dynamic Contrast Ratio

DCR increases the contrast between black and white over 30000:1 (F22 model). DCR is perfect for watching movie and video content.



Innovative Tilt Structure

AOC's patented Twist & Tilt stand is ergonomic and simple. Users simply spin the tail to lengthen or shorten the Structure.



16:9 Widescreen, True Full Screen HD

View Full Screen HD Media without distortion or black bars. Full HD 1920x1080p (F22 model).



Green Monitor

To meet today's demands for greener and more environmentally friendly products, FOVI series has received the EPEAT (Electronic Product Environmental Assessment Tool) Silver Award.



Super-Fast Response Time

5ms super-fast response time, displays motion images without blurring.



Dynamic Colour Boost

DCB offers 5 additional natural-colour adjustments to enrich picture vividness.



HDCP Ready

High-Bandwidth Digital Content Protection allows users to watch digital content legally and displays high definition images via DVI inputs without any loss of quality.

Dimensions (mm):



Specifications:

Model Name	F19	F22
Screen Size	18.5" W	21.5" W
Viewable Image Size	470mm	548mm
Pixel Pitch	0.3(H)×0.3(V)mm	0.248(H)×0.248(V)mm
Display Area	409.8(H)×230.4(V)mm	477.5(H)×268.5(V)mm
Brightness (typical)	300 cd/m ²	300 cd/m ²
Contrast Ratio (typical)	12000:1 (DCR)	30000:1 (DCR)
Response Time (typical)	5ms	5ms
Viewing Angle	170/160 (CR≥10)	170/160 (CR≥10)
Scan Frequency	H: 30~80KHz V: 55~75Hz	H: 30~80KHz V: 55~75Hz
Pixel Frequency	85.5MHz	148MHz
Max. Resolution	1366×768@60Hz	1920×1080@60Hz
Recommended Resolution	1366×768@60Hz	1920×1080@60Hz
Display Colours	16.7M	16.7M
HDCP Compatible	YES	YES
Input Signal	Analog/DVI	Analog/DVI
Input Connector	15-pin D-Sub/24-pin DVI-D	15-pin D-Sub/24-pin DVI-D
Power Supply	110~240VAC, 50/60Hz	110~240VAC, 50/60Hz
Power Consumption	On: <37W, Standby: <1W	On: <49W, Standby: <1W
Plug & Play	DDC 1/2B/CI or VESA DDC2B™	DDC 1/2B/CI or VESA DDC2B™
User Control	"Contrast/Left; ECO/Up; Wide/Right; Auto/Source/Down; Power/Menu"	"Contrast/Left; ECO/Up; Wide/Right; Auto/Source/Down; Power/Menu"
OSD Languages	8 languages	8 languages
Safety & Regulations	CUL, TUV/S, CCC, ROHS, EPA, CE, FCC	CUL, TUV/S, CCC, ROHS, CE, FCC, EPA
Wall-Mount	100×100mm	100×100mm
Cabinet Colour	Black, White	Black, White
Mechanical Function	Tilt 3~15°	Tilt 3~12°
W x H x D (w/base)	445.8×334.3×79.9mm	525.5×379×80.9mm
W x H x D (package)	506×394×148mm	590×451×162mm
Weight (Net /Gross)	3.7Kg/4.8Kg	4.6Kg/6.1Kg

Note: Specifications are subject to change without notice.

