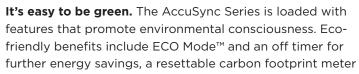
17" | 19" | 22" | 24"

NEC AccuSync[™] Series

17"-24" LCD monitors ideal for value-conscious users

High-quality LCD monitors don't necessarily have to be associated with high-end price tags. NEC AccuSync Series monitors have set a new standard in value for the flat-panel monitor category, offering you a perfect opportunity to take advantage of the many benefits offered by the latest display technology without having to break your budget. The 17" NEC AccuSync AS171, 19" AS192, and widescreen AS192WM, 22" AS221WM and 24" AS241W deliver eco-friendly, value-driven and cost-conscious display solutions to small-to-medium-sized businesses and home office users. The widescreen models increase productivity by expanding your working area to simultaneously view multiple application windows.





for tracking the conservation of green gas emissions, and a significant reduction in packaging materials. The AS192, AS192WM and AS241W set the bar for "green" technology by using LED backlighting, which is more energy-efficient. Compared to their predecessors, these model consume up to 33% less power overall, weigh up to 20% less, radiate less heat, use less packaging, utilize recycled plastics in their production and are free of hazardous materials such as mercury, lead and arsenic.

Highlights

- LED backlight technology provides for industry-leading low power consumption and less hazardous materials (AS192, AS192WM & AS241W)
- Ambix* dual-input technology allows for digital/analog compatibility
- Tilt adjustable stand helps you reach a more comfortable view
- Integrated multimedia speakers provide an option for business conferencing (AS192WM & AS221WM)
- Touch integration-enabling design increases application options (AS192WM & AS221WM)
- NaViSet™ software (available via download) offers an expanded and intuitive interface, allowing you to more easily adjust
 display settings via mouse and keyboard
- ECO Mode (default setting) sets the brightness variable from 0-80%, saving more power and reducing your energy costs
- Carbon footprint meter helps track and calculate the reduction of green gas emissions
- Rapid Response™ technology delivers virtually uninterrupted, undistorted viewing of high-speed, full-motion video
- **EPEAT Silver compliance** ensures the displays reduce hazardous waste and electricity usage, resulting in lower energy costs and increased protection for the environment
- ENERGY STAR* and TCO qualifications reduce electrical costs and lower total cost of ownership



Specifications for AccuSync AS171/AS192/AS192WM/AS221WM/AS241W

AS171	AS192	AS192WM	AS221WM	AS241W
		TN		
17"	1	9"	22"	23.6"
5:	4	16:10	16:10	16:9
1280 >	1024	1440 x 900	1680 x 1050	1920 x 1080
0.264mm	0.294mm	0.284mm	0.282mm	0.272mm
96 @ native resolution	86 @ native resolution	90 @ native resolution	90 @ native resolution	94 @ native resolution
CCFL	W-	LED	CCFL	W-LED
250 cd/m² 300 cd/m²			300 cd/m ²	
1000:1				
160° Vert., 160° Hor. (80U/80D/80L/80R) @ CR>10		160° Vert., 170° Hor. (75U/85D/85L/85R) @ CR>10	160° Vert., 160° Hor. (80U/80D/80L/80R) @ CR>10	160° Vert., 160° Hor. (80U/80D/80L/80R) @ CR>10
5ms				
More than 16.7 million				
	31.5-81.1 kHz		31.5-82.3 kHz	31.5-81.1 kHz
6676112				
Analog RGR 0.7 Vn-n/75 Ohms				
separate syric. 11L Lever (Positive/ negative); / Composite Syric: 11L Level (Positive) (Composite Syric on Green: (0.3Vp-p negative 0.7Vp-p positive)				
DVI-D, VGA 15-pin D-sub				
22W	25W	14W	24W	23W
				0.45W
2000				
14 7 × 14 7 × 81 in /	16.2 × 15.9 × 8.1 in /	173 v 13 7 v 8 3 in /	19 9 v 15 4 v 9 7 in /	22.3 x 15.6 x 7.5 in. /
373.2 x 373.1 x 205.1mm 14.7 x 12.2 x 2.7 in. /	412.5 x 403.1 x 205.1mm 16.2 x 13.4 x 2.7 in. /	439.4 x 347.1 x 209.8mm 17.3 x 11.8 x 2.5 in. /	505.2 x 390.9 x 221.8mm 19.9 x 13.5 x 2.6 in. /	566 x 395.1 x 190mm 22.3 x 13.5 x 2 in. /
3/3.2 x 310.2 x 69mm	412.5 x 341.2 x 69mm	439.4 x 299.8 x 64.6mm	505.2 x 342.9 x 65.2mm	566 x 343.2 x 50.9mm
0.0 lb - / 7.0 lb -	75 16 - / 7.4 1	70 15- / 70 1	11 11- / 5 1	0.5 lb - / 4.7 lb -
		-		9.5 lbs. / 4.3 kg 9 lbs. / 4.1 kg
7.7 IDS. / 3.5 Kg	6.6 lbs. / 3 kg		10.4 lbs. / 4.7 kg	9 lbs. / 4.1 kg
IUU X IUUMM				
A1-95°E / 5-75°C				
40,000 ft. / 12,192m				
_	^		F 0	
				6.0
5.0	5.1		5.0	5.2
Yes				
Response; Ambix; XtraView; software; Cable management; No Touch Auto Adjust; Plug ar DPMS power management; Ad	OSD user controls; NaViSet VESA mount; HDCP; DDC/CI; ad Play (VESA DDC 2B); VESA ccuColor color control; Digital	ECO Mode; Carbon footprint meter; Thin frame; Tilt; Integrated speakers; Rapid Response; Ambix; XtraView; OSD user controls; NaViSet software; Cable management; Touch-integratable; VESA mount; HDCP; DDC/CI; No Touch Auto Adjust; Plug and Play (VESA DDC 2B); VESA DPMS power management; AccuColor color control; Digital smoothing; Digital controls; ISO 9241-307 Class I		ECO Mode; Carbon footprint meter; Thin frame; Tilt; Rapid Response; Ambix; XtraView; NaViSet software; VESA mount; HDCP; DDC/Cl; No Touch Auto Adjust; Plug and Play (VESA DDC 2B); VESA DPMS power management; AccuColor color control; Digital smoothing; Digital
Setup sheet; User manual; Power cord; 15-pin D-sub cable Setup sheet; User manual; Power cord; 15-pin D-sub cable; Audio cable			controls; ISO 9241-307 Class Setup sheet; User manual; Power cord; 15-pin D-sub cable	
	22W 0.4W 14.7 × 14.7 × 8.1 in. / 373.2 × 373.1 × 205.lmm 14.7 × 12.2 × 2.7 in. / 373.2 × 310.2 × 69mm 8.6 lbs. / 3.9 kg 7.7 lbs. / 3.5 kg 5.0 ECO Mode; Carbon footprint Response; Ambix; XtraView, software; Cable management; No Touch Auto Adjust; Plug are DPMS power management; Ac smoothing; Digital control smoot	Separate Sync: TTL Level (Posicomposite Sync: 22W 25W 0.4W 0.15W	17" 19" 16:10 16:10 1280 x 1024 1440 x 900 0.264mm 0.294mm 0.294mm 0.284mm 90 @ native resolution 86 @ native resolution 90 @ native resolution CCFL W-LED 250 cd/m² 1000:1 160° Vert., 160° Hor. (80U/80D/80L/80R) @ CR>10 160° Vert., 170° Hor. (75U/85D/85L/85R) @ CR>10 5ms More than 16.7 million 31.5-81.1 kHz 56-76 Hz Analog RGB 0.7 Vp-p/75 Ohms Separate Sync: TTL Level (Positive/Negative). Composite Sync on Green: (0.5Vp-p) negative: Composite Sync on Green: (0.5Vp-p) negative: ODVI-D, VGA 15-pin D-sub 14W 0.49W 0.15W 0.4W 0.1	19" 19" 22" 16:10 16:10 16:10 16:10 16:10 1280 x 1024 1440 x 900 1680 x 1050 1680 x 1050 x

 $^{^{\}ast}$ Warranty restrictions apply. Contact your representative for details.



