

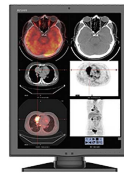


## **Medikal DICOM Monitörler**

**Radyoloji Teşhis  
Cerrahi - Endoskopi  
Konsültasyon  
DSI - Anjiografi**

## REGULAR MODEL PARAMETER LIST OF PROFESSIONAL MEDICAL DISPLAY

### PORTABLE



### COLOR DISPLAY

Model	CP620	C350G	C270G	CR240G	R193	M550G
Size	13.5"	21.3"	21.3"	24"	19"	21.3"
Resolution	6MP 3000×2000	3MP 2048× 1536	2MP 1600×1200	2MP 1920×1200	1MP 1280×1024	5MP 2560×2048
Brightness	600cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	800cd/m <sup>2</sup>	600cd/m <sup>2</sup>	/	2500cd/m <sup>2</sup>
Calibrated Brightness	500cd/m <sup>2</sup>	800cd/m <sup>2</sup>	600cd/m <sup>2</sup>	500cd/m <sup>2</sup>	250cd/m <sup>2</sup>	1000cd/m <sup>2</sup>
Contrast Ratio	1800:1	1300:1	1400:1	1000:1	1000:1	1700:1
Response Time	35ms	14ms	16ms	14ms	14ms	12ms
Color depth (Panel)	10bit	10bit	8bit	8bit	8bit	10bit
LUT	14bit	16bit	14bit	1	1	16bit
Viewing angle	>178°	>178°	>178°	0bit >178°	0bit >178°	>178°
Input Interface	USB-C×2 HDMI×1	DVI-D×1 DP×1	DVI-D×1 DP×1	DVI-D×1 DP×1 HDMI×1	DVI-D×1 HDMI×1 DP×1 DVI-A×1	DVI-D×1 DP×1
Protective Glass		x	x	x	x	x
Jusha Qualitas QA				x	x	

### DUAL DISPLAY

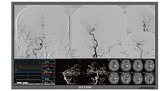
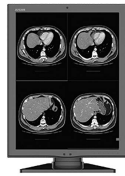
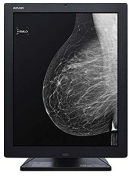


Model	C1210G	C820G	C660G	E190CG	E190DHG	E240AG
Size	31"	31.5"	30"	19"	19"	23.8"
Resolution	12MP 4200×2800	8MP 3840×2160	6MP 3280×2048	1MP 1280×1024 (SXGA)	1MP 1280×1024 (SXGA)	2MP 1920×1080 (FHD)
Brightness	1200cd/m <sup>2</sup>	450cd/m <sup>2</sup>	1300cd/m <sup>2</sup>	250cd/m <sup>2</sup>	450cd/m <sup>2</sup>	400cd/m <sup>2</sup>
Calibrated Brightness	800cd/m <sup>2</sup>	380cd/m <sup>2</sup>	500cd/m <sup>2</sup>	200cd/m <sup>2</sup>	200cd/m <sup>2</sup>	320cd/m <sup>2</sup>
Contrast Ratio	1500:1	1300:1	2000:1	1000:1	1000:1	1000:1
Response Time	14ms	14ms	28ms	14ms	14ms	14ms
Color depth (Panel)	10bit	10bit 14bit	10bit 14bit	8bit	8bit	8bit
LUT	16bit	10bit 14bit	10bit 14bit	12bit	12bit	12bit
Viewing angle	>178°	>178°	>178°	>178°	>178°	>178°
Input Interface	DP×2	DVI-D×1 DP×2	DVI-D×1 DP×2 USB×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGB×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGB×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGB×1 SDI×1
Protective Glass		x		x	x	
Jusha Qualitas QA				x	x	

### GRAY-SCALE DISPLAY

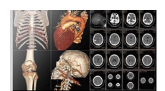
### CONSULTATION

### DSA



JUSHA-M53	M350G	M270G	M260G	R190	S8610	S5810
21.3"	21.3"	21.3"	21.3"	19"	86"	58"
5MP 2560×2048	3MP 2048×1536	2MP 1600×1200	2MP 1600×1200	1MP 1280×1024	8MP 3840×2160	8MP 3840×2160 (4K UHD)
1200cd/m <sup>2</sup>	2000cd/m <sup>2</sup>	1900cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	900cd/m <sup>2</sup>	500cd/m <sup>2</sup>	700cd/m <sup>2</sup>
1000cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	800cd/m <sup>2</sup>	800cd/m <sup>2</sup>	350cd/m <sup>2</sup>	600cd/m <sup>2</sup>
1200:1	1500:1	1800:1	1400:1	1000:1	1200:1	4000:1
25ms	28ms	19ms	16ms	16ms	8ms	9.5ms
10bit	10bit	8bit	8bit	8bit	10bit 16bit	10bit 14bit
14bit	16bit	14bit	14bit	10bit		10bit 14bit
>170°	>178°	>178°	>178°	>178°	>178°	>178°
DVI-D×1 DP×1	DVI-D×1 DP×1	DVI-D×1 DP×1	DVI-D×1 DP×1	DVI-D×1 HDMI×1 DP×1 DVI-A(VGA)×1	Single-link DVI×2 Dual-link DVI×2 DP1.2×2 HDMI 1.4×2 VGA×1	Dual-link DVI-D×1 DP1.2×2 HDMI 1.4×2 VGA×1 YPbPr×1 CVBS×1 S-VIDEO×1
x	x	x	x	x	x	x
x				x	x	x

### SURGICAL DISPLAY



E240BG	E240CG	E240DG	E270AG	E270UAG	E320AG	E550DG
24"	24"	24"	27"	27"	32"	55"
2MP 1920×1200	2MP 1920×1200	2MP 1920×1200	2MP 1920×1080 (FHD)	8MP 3840×2196 (4K)	8MP 3840×2196 (4K)	8MP 3840×2196 (4K)
600cd/m <sup>2</sup>	600cd/m <sup>2</sup>	900cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	800cd/m <sup>2</sup>	850cd/m <sup>2</sup>	800cd/m <sup>2</sup>
450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	800cd/m <sup>2</sup>	600cd/m <sup>2</sup>	650cd/m <sup>2</sup>	450cd/m <sup>2</sup>
1000:1	1000:1	1000:1	1000:1	1000:1	1350:1	1200:1
14ms	14ms	14ms	14ms	20ms	18ms	20ms
8bit	8bit	8bit	10bit	10bit	10bit	10bit
12bit	12bit	12bit	12bit	14bit	14bit	14bit
>178°	>178°	>178°	>178°	>178°	>178°	>178°
DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGBS×1 SDI×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGBS×1 SDI×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGBS×1 SDI×1	DVI-I×1 VGA×1 CVBS×1 S-VIDEO×1 YPbPr×1 RGBS×1 SDI×1	Single-link DVI	Single-link DVI	Single-link DVI
x	x	x	x	x	x	x
x	x	x	x			



**EVVOTA BİYOMEDİKAL MÜHENDİSLİK**  
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