

Model Name		Advertis 460SC	Advertis 460SL	Advertis 466ST	Advertis 705SL
Display Panel	Screen Size	46" 116,84	46" 116,84	46" 116,84	70" 177,8
	Panel Type	S-PVA	S-PVA	S-PVA	S-PVA
	Transflective	No	No	Yes	no
	Active Display Area (mm)	1018.35 x 572.54	1018.35 x 572.54	1018.35 x 572.54	1549.44 x 871.56
	Number of Pixels	1366 x 768 (WUXGA)	1366 x 768 (WUXGA)	1366 x 768 (WUXGA)	1920 x 1080 (WUXGA)
	Aspect Ratio	16 : 9	16 : 9	16 : 9	16 : 9
	Display Colors	16.7 Mil	16.7 Mil	16.7 Mil	16.7 Mil
	Brightness (cd/m²)/(typ)	1500	2500	2400 - 3000	2000
	Contrast Ratio	3000 : 1	4.000 : 1 1.000 000 : 1 (DCR)	4.000 : 1 1.000 000 : 1 (DCR)	2000 : 1
	Response Time (ms, GTG)	8	8	8	8
	Viewing Angle (H°/V°)	178°/178°	178°/178°	178°/178°	178°/178°
	Life Time	50,000h	30,000h	30,000h	30,000h
	Backlight type	CCFL	LED	CCFL	LED
	Input - VGA (15pin D-Sub)	1	1	1	1
	Input - HDMI	1	1	1	1
Connectivity & Control	Power Operating Voltage	100 – 240VAC	100 – 240VAC	100 – 240VAC	100 – 240VAC
	Requirement Consumption (typ) (W)	450 (Operating heating: Max. 1,2 KW)	530 (Operating heating: Max. 1,5 KW)	450 (Operating heating: Max. 1,2 KW)	1.2KW (Operating heating cooling system: Max.3.5KW)
Features	Auto Cooling System	Yes	Yes	Yes	Yes
	Auto Heating System	Yes	Yes	Yes	Yes
	Anti-Vandal Glass	Yes	Yes	Yes	Yes
	Auto Brightness Sensor	Yes	Yes	Yes	Yes
	Anti-Graffiti Coating	option	option	option	option
	Touch Screen	No (option: Advertis 460SLI)	No (option: Advertis 460SLI)	No (option: H460STI)	No (option: Advertis 705SLI)
Mechanical	Dimension - Set (W x H x L mm)	700 x 1950 x 245	700 x 1950 x 245	700 x 1950 x 245	1051 x 2200 x 305
	Weight (kg)	150	150	150	200
	Surface treatment	Powder coated, Powder salty option	Powder coated, Powder salty option	Powder coated, Powder salty option	Powder coated, Powder salty option
Environmental conditions	Temperature operational (°C)	-40/50 (min/max)	-40/50 (min/max)	-40/50 (min/max)	-40/50 (min/max)
	Temperature storage (°C)	-20/60 (min/max)	-20/60 (min/max)	-20/60 (min/max)	-20/60 (min/max)
	Humidity (non-condensing) (%)	10 – 90	10 – 90	10 – 90	10 – 90
Approvals	EMI/EMC Safety	FCC, CE cTUVus, TUV, CB	FCC, CE cTUVus, TUV, CB	FCC, CE cTUVus, TUV, CB	FCC, CE cTUVus, TUV, CB
	Ingress Protection	IP55 – IP65	IP55 – IP65	IP55 – IP65	IP55 – IP65