

VRK

Varyo
totem

With Varyo's unique design and high brightness professional LCD, the VRK monitor will help you make your in-window communication more impactful and effective. Thanks to the pro-grade LCD panel VRK monitor offers clear, bright images even in sun exposed storefront windows for the most effective audience engagement. The aluminum structure with the elegant floor-standing base, permits easy installation in every architectural condition.

The base can include player and other networking devices and hide the internal wiring between them, as well as any power supplies. In addition, the separate location for the player simplifies and speeds up maintenance activities. VRK is also available with our media player with simple and low-cost remote content delivery software, saving money from expensive players and high software license fees.

ENVIRONMENT

Indoor
IP20 (Nema 1)
IK04 vandal proof
Temperature range from 0°C to +40°C

STRUCTURE

Anodized aluminium
High quality finishes
Invisible screws
Hidden cabling

TECHNOLOGY AND USAGE

Easy access player location
Primary brand PRO grade LCD
24/7 usage
External player for easy maintenance
In-Cell Touch available

AVAILABLE SIZES

portrait

43" 55"

landscape

43" 55"



Technical Specification



	VRK.P43	VRK.P55	VRK.L55	VRK.P55HB	VRK.L55HB
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General

Screen size (inch)	Portrait	Portrait	Landscape	Portrait	Landscape
Screen active area (cm)	43"		55"		55"
Display brightness (nit)	52,9 x 94,1		68,1 x 121		68,1 x 121
Screen resolution (pixel)	up to 700		up to 700		3.000
Contrast ratio (typ)	UHD - 3840x2160		UHD - 3840x2160		Full HD - 1920x1080
Viewing angle (H/V)	1100:1 (typ)		1100:1 (typ)		1000:1 (typ)
Backlight Life Cycle	178° / 178°		178° / 178°		178° / 178°
System operation	50.000 hours		50.000 hours		50.000 hours
System operation	24/7/365		24/7/365		24/7/365

Environment

Environment protection	Indoor IP20 (Nema 1)	Indoor IP20 (Nema 1)	"Indoor IP20 (Nema 1) Window application"		
Sun exposure	not allowed	not allowed	allowed		
Operating temperature	0°C / +40°C	0°C / +40°C	0°C / +40°C		
Environment humidity	10% - 80%	10% - 80%	10% - 80%		
Antivandal protection	IK04	IK04	IK04		

Enclosure

Air cooling system	passive dissipation	passive dissipation	passive dissipation		
Enclosure material	Aluminium	Aluminium	Aluminium		
Glass	--	--	--		
Glass reflection	--	--	--		
Standard frame color	Glossy steel	Glossy steel	Glossy steel		
Standard enclosure color	Black (RAL 9004)	Black (RAL 9004)	Black (RAL 9004)		

Power

Vac supply	230V AC +/- 10	230V AC +/- 10	230V AC +/- 10		
Power consumption (typ)	80 W	115 W	300 W		

Dimensions

Height (cm)	200	200		200	
Width (cm)	74	89	142	89	142
Depth (cm)	12 (Base: 55)	12 (Base: 55)		12 (Base: 55)	
Weight (Kg)	80	110	120	117	127
Notes					

