

S.R.L. "CASA MUZICII"
data inregistrării – 20.03.2012 nr.MD 0116105
c/f 1012609000690 CUIIO = 40827181, T.V.A.3800434
Adresa Juridica : or.Calarasi str.Pan Halippa nr. 27
Director: Leahu Alexandru tel.: 069130120.

Fișa tehnică a bunurilor

Pentru Procedura de Achizitii Publice, Licitatie deschisa Nr. 21629735/ ocde-b3wdp1-MD-1780917098620 din 08.06.2026,

Procurarea și montarea ecranului LED și a videoprocessorului la Casa raională de cultură Căușeni/ 32300000-6 - Receptoare de televiziune și de radio și aparate de înregistrare sau de redare a sunetului sau a imaginii

Lotul nr. 1 - Procurarea și montarea ecranului LED și a videoprocessorului la Casa raională de cultură Căușeni

Specifications

Electrical Parameters	Power connector	100–240V~, 1.6A, 50/60Hz
	Rated power consumption	28 W
Operating Environment	Temperature	0°C to 45°C
	Humidity	20% RH to 90% RH, non-condensing
Storage Environment	Temperature	–20°C to +70°C
	Humidity	10% RH to 95% RH, non-condensing
Physical Specifications	Dimensions	483.6 mm × 301.2 mm × 50.1 mm
	Net weight	4 kg
Packing Information	Accessories	1x Power cord 1x HDMI to DVI cable 1x USB cable 1x Ethernet cable 1x HDMI cable 1x Quick Start Guide 1x Certificate of Approval 1x Safety Manual
	Packing size	550.0 mm × 175.0 mm × 400.0 mm
	Gross weight	6.8 kg
Noise Level (typical at 25°C/77°F)		45 dB (A)

Video Source Features

Input Connectors	Bit Depth		Max. Input Resolution
<ul style="list-style-type: none"> HDMI 1.3 DVI OPT 1 	8-bit	RGB 4:4:4	1920×1200@60Hz (Standard)
		YCbCr 4:4:4	3840×648@60Hz (Custom)
		YCbCr 4:2:2	600×3840@60Hz (Forced)
		YCbCr 4:2:0	Not supported
	10-bit	Not supported	
	12-bit	Not supported	
3G-SDI	<ul style="list-style-type: none"> Max. input resolution: 1920×1080@60Hz DOES NOT support input resolution and bit depth settings. Supports ST-424 (3G), ST-292 (HD) and ST-259 (SD) standard video inputs. 		

MAIN TECHNICAL PARAMETERS FOR INDOOR LED DISPLAY (PITCH3.9)

SPECIFICATION		
1	Pixel Pitch	3.9mm
2	LED type	SMD2020
3	Module configuration	1R1G1B
4	Module Resolution	64dots X 64dots
5	Module Pixles	4,096dots
6	Module Size	250mm X 250mm
1	Cabinet Size(WXHXD)	1000 x 500mm
2	Cabinet Resolution	256 x 128
3	Pixel Density	65,536 dots/m ²
4	Average Power Consumption	235W/sq.m
5	Max. Power Consumption	600w/sq.m
6	Cabinet Material	Die-casting aluminum with corner protection
7	Cabinet service	back
8	Cabinet Weight	13kgs
1	White balance Brightness	≥1,000cd/m ²
2	Brightness control	by software
3	Driving Method	Static constant current 1/13 scan
4	View Angle	Horizontal 160° Vertical 160°
5	Optimal Viewing Distance	2m ~ 500m
6	ventilating device	aluminum
7	Grey Grade	65,536 levels for each color
8	Refresh rate	>7,680Hz
9	Input Voltage	AC110v / 220v 50HZ/60HZ
10	Frame rate	>60 frames/sec
11	Defects Rate	≤0.00001
12	Available color palette	16,777,216 (RGB 14 bit control)
13	MTBF	>100,000 hours
14	Protective Grade	IP43