



Datenblatt - Fiche technique - Data sheet

12.02.1038



ROLINE USB 3.0 Display Adapter, HDMI, schwarz

ROLINE Adaptateur Display USB 3.0, HDMI, noir

ROLINE USB 3.0 Display Adapter, HDMI, black

Item no.: 12.02.1038

ROLINE USB 3.0 Display Adapter, USB-HDMI, silver/black color



Features:

- Add-on monitor, LCD or projector through a single USB 3.0 port hot-plug; add or remove monitor without system reboot
- Small in size, works with all HDMI displays
- Supports High Resolution up to 2048x1152
- Video streaming is supported up to 1080p
- Extend and Mirror mode support.
- Resumes from hibernation and suspend modes
- Supports up to 6 USB display adapters to work simultaneously

Specifications:

Host Interface	USB 3.0
Video Interface	HDMI
Connectors	Video output: HDMI type A female connector
	Host upstream link: USB 3.0 Micro B type connector
Connectivity	Up to 6 adapters on a computer
RAM	512Mb DDR2 SDRAM
Power Mode	Bus-powered
Power Consumption	Operating Power: 340 mA approx.
Operating system Support	Windows XP Home or Professional SP2 or SP3, Windows Vista SP1 or SP2 (32-bit or 64-bit), Windows 7 (32-bit or 64-bit), Windows 8 (32-bit or 64-bit), and Max OS X v10.6-10.8
Supported Modes	Extended Desktop (Default), Mirrored Desktop, Primary Display
Housing	ABS Plastic

Working Environment	Operation temperature : 0 ~ 40°C			
	Storage temperature : -20 ~ 70°C			
Relative Humidity	<85% non-condensing			
Cable	type: USB 3.0 Type A (Male) to Micro USB 3.0 (Female)			
Resolutions, Refresh rate and color depth	640x480	VGA	60 72 75 85	60 72 75 85
	800x600	SVGA	56 60 72 75 85	56 60 72 75 85
	1024x768	XGA	60 70 75 85	60 70 75 85
	1280x720	720p	60	60
	1280x768	WXGA+	60 75 85	60 75 85
	1280x800	WXGA	60	60
	1280x1024	SXGA	60 75 85	60 75
	1366x768	WXGA+	60	60
	1400x1050	SXGA+	60 75 85	60 75 85
	1600x1200	UXGA	60	60
	1680x1050	WSXGA+	60	60
	1920x1080	1080p	60	60
	1920x1200	WUXGA	60	60
	2048x1152	QXGA	60	60
	Note that interlaced modes and reduced blanking modes are not supported.			

Application:

