



# Datasheet | HDMI™ Splitter

**2 port(s) | HDMI™ Input | 2x HDMI™ Output | 4K@30Hz | 2.25 Gbps | ABS / PVC | Black**

Brand: Nedis | Article number: VSPL34002BK | Product EAN number: 5412810304929

## Product specifications

|                                     |   |
|-------------------------------------|---|
| Aspect ratio                        | <b>16:9</b>                             |
| Clock frequency                     | <b>225 MHz</b>                          |
| Colour                              | <b>Black</b>                            |
| Colour formats                      | <b>8 Bit Deep Colour</b>                |
|                                     | <b>RGB</b>                              |
| Connection input                    | <b>HDMI™ Input</b>                      |
| Connection output                   | <b>2x HDMI™ Output</b>                  |
| Controlling method                  | <b>Automatic</b>                        |
| Device power input connection(s)    | <b>Micro USB</b>                        |
| Device type                         | <b>HDMI™ Splitter</b>                   |
| EDID settings                       | <b>Customized (EDID Wizard Support)</b> |
|                                     | <b>Learn</b>                            |
| Input current                       | <b>1.0 A</b>                            |
| Input voltage                       | <b>5 V DC</b>                           |
| Material                            | <b>ABS</b>                              |
|                                     | <b>PVC</b>                              |
| Maximum bandwidth                   | <b>2.25 Gbps</b>                        |
| Maximum resolution                  | <b>4K@30Hz</b>                          |
| Number of products in package       | <b>1 pcs</b>                            |
| Ports                               | <b>2 port(s)</b>                        |
| Power cable length                  | <b>1.00 m</b>                           |
| Power cable side A                  | <b>USB</b>                              |
| Power cable side B                  | <b>Micro USB</b>                        |
| Power consumption in operating mode | <b>0.25 W</b>                           |
| Power consumption in standby mode   | <b>0.25 W</b>                           |
| Power source type                   | <b>USB Powered</b>                      |
| Resolution standard                 | <b>4K UHD</b>                           |
| Supported resolutions               | <b>1080i@60Hz</b>                       |
|                                     | <b>480p@60Hz</b>                        |
|                                     | <b>4K@30Hz</b>                          |
|                                     | <b>576p@60Hz</b>                        |
|                                     | <b>720p@60Hz</b>                        |
| Supported technology                | <b>3D</b>                               |
|                                     | <b>Dolby True HD</b>                    |

## Supported technology

**DSD HD(HBR)**  
**DTS Dolby-AC3**  
**DTS-HD**

## Packaging information

|                     |                      |
|---------------------|----------------------|
| Brand               | <b>Nedis</b>         |
| Order code          | <b>VSPL34002BK</b>   |
| EAN single product: | <b>5412810304929</b> |
| EAN Inner carton:   |                      |
| EAN Outer carton:   | <b>5412810356270</b> |
| Packaging           | <b>Box</b>           |
| Package contents    | <b>Splitter</b>      |
|                     | <b>USB cable</b>     |

| Quantity | L x    | W x    | H (mm) | Weight |
|----------|--------|--------|--------|--------|
| 1        | 30 mm  | 140 mm | 80 mm  | 90 g   |
| 50       | 310 mm | 190 mm | 435 mm | 3860 g |

