

# Transcend ESD240C - SSD - 480 GB

external (portable) - M.2 - USB 3.1 Gen 2 (USB-C connector) - silver

|                       |               |
|-----------------------|---------------|
| Group                 | HDDs          |
| Manufacturer          | Transcend     |
| Manufacturer item no. | TS480GESD240C |
| EAN/UPC               | 0760557843320 |



## Description

Transcend's ESD240C is a portable solid state drive featuring a sturdy metallic case, a USB 3.1 Gen 2 interface for unmatched transfer rates, and a USB Type-C port.

## Main features

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Product Description | Transcend ESD240C - SSD - 480 GB - USB 3.1 Gen 2              |
| Type                | Solid state drive - external (portable)                       |
| Capacity            | 480 GB                                                        |
| Form Factor         | M.2                                                           |
| Interface           | USB 3.1 Gen 2 - USB-C                                         |
| Features            | USB On-The-Go compatible, exFAT formatted, 3D NAND Technology |
| Power Source        | USB bus                                                       |
| Enclosure Colour    | Silver                                                        |
| Dimensions (WxDxH)  | 81.4 mm x 33.6 mm x 7.5 mm                                    |
| Weight              | 33 g                                                          |

## Extended details

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
|                    | <b>General</b>                                                |
| Device Type        | Solid state drive - external (portable)                       |
| Capacity           | 480 GB                                                        |
| Form Factor        | M.2                                                           |
| Interface          | USB 3.1 Gen 2                                                 |
| Features           | USB On-The-Go compatible, exFAT formatted, 3D NAND Technology |
| Width              | 81.4 mm                                                       |
| Depth              | 33.6 mm                                                       |
| Height             | 7.5 mm                                                        |
| Weight             | 33 g                                                          |
|                    | <b>Performance</b>                                            |
| Internal Data Rate | 520 MBps (read) / 460 MBps (write)                            |
|                    | <b>Expansion &amp; Compatibility</b>                          |

|                                           |                                                                  |
|-------------------------------------------|------------------------------------------------------------------|
| Interfaces                                | 1 x USB 3.1 Gen 2 - 24 pin USB-C                                 |
| Compatible Bay                            | M.2                                                              |
| <b>Power</b>                              |                                                                  |
| Power Source                              | USB bus                                                          |
| <b>Software &amp; System Requirements</b> |                                                                  |
| Software Included                         | Transcend Elite (free download)                                  |
| OS Required                               | Apple MacOS X 10.0 or later, Microsoft Windows 7 / 8 / 10        |
| <b>Miscellaneous</b>                      |                                                                  |
| Cables Included                           | 1 x USB-C to USB-A cable - external   1 x USB-C cable - external |
| Enclosure Material                        | Aluminium                                                        |
| Compliant Standards                       | BSMI, FCC, UASP (USB Attached SCSI Protocol)                     |
| Enclosure Colour                          | Silver                                                           |
| <b>Manufacturer Warranty</b>              |                                                                  |
| Service & Support                         | Limited warranty - 3 years                                       |
| <b>Environmental Parameters</b>           |                                                                  |
| Min Operating Temperature                 | 0 °C                                                             |
| Max Operating Temperature                 | 60 °C                                                            |

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