

# Transcend ESD240C - SSD - 120 GB - USB 3.1 Gen 2



07-05-2024

|                      |                                                               |
|----------------------|---------------------------------------------------------------|
| SKU                  | TS120GESD240C                                                 |
| Product Description: | Transcend ESD240C - SSD - 120 GB - USB 3.1 Gen 2              |
| Type:                | Solid state drive - external (portable)                       |
| Capacity:            | 120 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                                                       |

## General

|              |                                                               |
|--------------|---------------------------------------------------------------|
| Device Type: | Solid state drive - external (portable)                       |
| Capacity:    | 120 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                                                          |

## Performance

|                     |                                    |
|---------------------|------------------------------------|
| Internal Data Rate: | 520 MBps (read) / 460 MBps (write) |
|---------------------|------------------------------------|

## Expansion & Connectivity

|                 |                                  |
|-----------------|----------------------------------|
| Interfaces:     | 1 x USB 3.1 Gen 2 - 24 pin USB-C |
| Compatible Bay: | M.2                              |

## Power

|               |         |
|---------------|---------|
| Power Source: | USB bus |
|---------------|---------|

## Environmental Parameters

|                            |       |
|----------------------------|-------|
| Min Operating Temperature: | 0 °C  |
| Max Operating Temperature: | 60 °C |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 3 years |
|--------------------|----------------------------|

## Miscellaneous

|                      |                                                                  |
|----------------------|------------------------------------------------------------------|
| 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                                                           |

## Software & System Requirements

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| Software Included: | Transcend Elite (free download)                           |
| OS Required:       | Apple MacOS X 10.0 or later, Microsoft Windows 7 / 8 / 10 |