

**Part Number:** NH.QGNEM.009

**EAN Code:** 4710886953401

**Model Name:** PH315-55-7213

**Country:** Middle East



|                        |                        |                                                                             |  |
|------------------------|------------------------|-----------------------------------------------------------------------------|--|
| General                | Operating System:      | ESHELL_1SP                                                                  |  |
|                        | Product Family         | PH315-55                                                                    |  |
|                        | MS Office              | None(Boot-up only)                                                          |  |
|                        |                        |                                                                             |  |
| Processor / Chipset    | CPU:                   | Intel® Core™ i7-12700H                                                      |  |
|                        | Base Frequency:        | 3.5 Ghz                                                                     |  |
|                        | Burst Frequency:       | 4.7 Ghz                                                                     |  |
|                        | Cache:                 | 24 Mb smart cache                                                           |  |
| Memory                 | RAM1:                  | 16 GB DDR5 Memory                                                           |  |
|                        | RAM2:                  | 16 GB DDR5 Memory                                                           |  |
|                        | RAM3:                  | -                                                                           |  |
|                        | RAM4:                  | -                                                                           |  |
| Storage                | Hard Drive:            | 1024GB PCIe NVMe SED SSD                                                    |  |
|                        | 2nd Hard Drive:        | -                                                                           |  |
|                        | Optical Drive:         | -                                                                           |  |
| Display                | Panel Type:            | 15.6" QHD IPS 165Hz SlimBezel                                               |  |
|                        | Resolution:            |                                                                             |  |
| Video / Graphic        | Discrete Graphic Card: | 8 GB VRAM                                                                   |  |
|                        |                        | NVIDIA® GeForce RTX™ 3070                                                   |  |
|                        | Camera:                | FHD USB Camera                                                              |  |
| Connectivity           | Wireless LAN:          | WIFI6E+BT                                                                   |  |
|                        | Wireless Description   | WIFI 6E 2X2 BT INTEL Killer CNVi                                            |  |
|                        | Bluetooth®:            | Y                                                                           |  |
|                        | 3G/4G:                 | N                                                                           |  |
| I/O ports and Keyboard | HDMI:                  | HDMI® 2.1 port                                                              |  |
|                        | VGA:                   | N                                                                           |  |
|                        | Ethernet (RJ-45) Port: | Y                                                                           |  |
|                        | Acer Converter Port:   | N                                                                           |  |
|                        | Card reader:           | N                                                                           |  |
|                        | USB:                   | 2xType-C 3.2 Gen 2, 1x3.2 Gen 2                                             |  |
|                        | Audio jacks            | Y                                                                           |  |
|                        | Finger Print           | N                                                                           |  |
|                        | Backlit                | RGB BL                                                                      |  |
| Battery and Adaptor    | KB Language            | Arabic                                                                      |  |
|                        | Battery:               | 90Wh Li-ion battery                                                         |  |
|                        | AC Adaptor:            | 280W                                                                        |  |
| Dimension              | Battery life (Up to):  | Upto 9 Hrs                                                                  |  |
|                        | Dimension:             | 359.4 (W) x 276.4 (D) x 24.9/25.9 (H) mm (14.15 x 10.88 x 0.98/1.02 inches) |  |
|                        | Weight (KG):           | 2.6 kg                                                                      |  |
|                        | Color:                 | Abyssal Black 15 AL ANO H3                                                  |  |