

Specifications of DOEL Basic Model-0703E (Modified on
01/09/2012)

DOEL

| Specifications | | Basic Model-0703E |
|---|-------------------------------------|--|
| Display Panel (AUO, Samsung, LG or equivalent) | | 10.1" (1024*600) WSVGA LED Backlight Features - Glare less, Zero Bright Dot/Defective Pixel LVDS interface, A+ grade |
| Processor | | Intel® ATOM N2600 (1M Cache, 1.6 GHz) or higher |
| Main Chipset | | Intel NM10 Express Chipset |
| Memory RAM Samsung/NANYA/Kingston/Transcend or equivalent) | | 2 GB DDR3 |
| Graphics | | Intel® GMA 3150 (Integrated) or Higher |
| Storage HDD (Seagate/ WD/ Hitachi) | | Capacity - 320 GB/ 500 GB Spin Speed (RPM) - 5400 Drive Size and Type - 2.5 Inch. , SATA Interface - SATA 3Gb/s |
| Multimedia | Audio | High Definition Audio 2.0 or higher |
| | Speaker | Stereo Speaker (Minimum 2 W) |
| | Web Camera | Integrated 1.3 mega pixels |
| Communication | Wired Ethernet LAN | 10/100M Ethernet Access |
| | Wi-Fi Hotspot | 802.11 b/g/n |
| | Bluetooth | Version 3.0 + HS |
| | USB | 2×USB 2.0 chargeable |
| Input-Output Ports | Multi Card Slot | 3 in 1 or more |
| | VGA | 1×VGA (15 Pins) |
| | Mic In, Internal Mic, Headphone Out | 1×Mic input 1×Audio output |
| | RJ45 LAN | Yes |

SA JL smy → Y Du

| | | |
|------------------|-----------------------------|---|
| Input | Keyboard | High quality quiet keyboard with 84 keys printed in two languages (English & National Keyboard of Bangladesh) |
| | Touch pad | High Sensitive, Scroll Scope |
| BIOS | Phoenix, AMIE or equivalent | Support PnP, APM 1.2 & ACPI 3.0 Support External USB flash memory card boot up DOEL and TSS Logo Screen |
| Physical Outline | | Dimension (Approx.): 255mmx185mm x 33.6 mm (10.1") Weight(Approx.) : 1.2 Kg with 6 cell battery (Max.) |
| Power | Standard Battery | 6-cell Li-ion 4400 mAH or more, A-class |
| Power Cord | | Type G British 3-pin Electrical Adapter Plug, Delta Power or equivalent |
| Power Adapter | | Input: 100-240V, 50-60Hz , Output: 19-19.5V, 3.4-4.75 A, 65W - 90W, Delta Power or equivalent |
| Other | Color | At least 2 (two) different colors without black |
| Operating System | | Windows 7 / Linux compatible |
| Free DOS | | Yes |
| Driver CD | | Yes |

Accessories & Spares

| Description | Specifications |
|--|---|
| LCD Display (AUO, Samsung, LG or equivalent) | 10.1" (1024*600) WSVGA LED Backlight Features - Glare less, Zero Bright Dot./ Defective Pixel LVDS interface, A+ grade, Interface type 30 pin |
| HDD (Seagate, WD, Hitachi) | Capacity - 320 GB Spin Speed (RPM) – 5400 Drive Size and Type - 2.5 Inch., SATA Interface - SATA 3Gb/s |
| RAM (Samsung/NANYA/Kingston/Transcend or equivalent) | 2 GB DDR3, 1333 MHz |
| Battery (Li-ion, A Class) | a) Basic (6 cell, 4400 mAH or more) As per sample b) Standard (6 cell, 4400 mAH or more) As per sample c) Advanced (6 cell, 4400 mAH or more) As per sample |
| USB Flash Drive (Pen Drive): a) 8 GB b) 16 GB | High speed USB 2.0, Compatible with Windows7, Mac OS 9.0 & Linux Kernel 24.2 or later. Read/Write 15/3 Mb/s or more. |

SA

JH

smg

Y

Qu

