

- **Brand Name:** Asus
- **Series :** K45V K45VD A45VD A45V K45VM
- **Product Type :** Motherboard/Systemboard/Mainboard/Logicboard
- **Part Number:** LA-8224P LA-8221P
- **Chipset:** Intel HM77
- **Supportable CPU :** Intel Core i3 , Core i5 & Core i7
- **Socket Type:** rPGA 989A
- **Type of Graphics Card:** Integrated (Intel)
- **Dedicated Graphics Card:** No
- **Maximum Ram Capacity:** 8 GB
- **Memory Bank:** Dual, DDR3 DIMM
- **Hard Disk Interface:** SATA
- **Optical Drive Interface:** SATA
- **Expansion Slots:** MINI PCI
- **USB Port:** 2 (USB 3.0)
- **eSATA:** No
- **SSD Slot :** Yes
- **WIFI Slot :** Yes
- **HDMI Port:** Yes
- **Ethernet:** Yes
- **Memory Card Reader Slot:** Yes
- **Webcam/Motion Eye Camera:** Yes
- **Headphone Jack/Microphone Jack:** No (based on daughter board)
- **VGA Port:** Yes
- **Power Port Type:** Yes (Jack)
- **Product Condition :** Refurbished & Original (Fully Tested)
- **Warranty :** 90 days (03 Months) [read more](#)
- **Fitting Charge :** Not Applicable (Free) [See details](#)
- **Shipping Obligation :** Unable to Courier*

Note: Please read the above information carefully and checkout the image at every corners and to avoid wrong order placed or wrong item you bought, kindly check the product specific part number, CPU category, RAM type, GPU class, generation, cache memory etc. before ordering.

***Motherboard Order Procedure:** In the fact of multi-functionalities or versatilities or sensitiveness , Laptop/Macbook motherboard is very complicated process to assemble or match or select with the existing one meanwhile, we request to you that when you find out your desired items in our website and eager to purchase those goods, primarily, you should bring or send the Notebook/ Macbook to our service center at Dhanmondi, Dhaka for compatibility test and diagnosis by free of cost before ordering or purchasing. [Read more*](#)

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 Put in Bag

