

# Wireless LAN / Bluetooth Mini-PCI Express [Intel Dual Band Wireless-AC 3160 Combo] (FRU 00JT462) -- With Pigtails/Antennas --

[http://www.cartft.com/catalog/il/1809]



59.95 EUR

incl. 19% VAT, plus shipping

Half-Height Mini-PCle

Support: Specifications | Win7 Driver

FRU 00JT462: Lenovo M40/M30 or Linux

The 802.11ac, dual-band, 1x1 Wi-Fi plus Bluetooth\* adapter lets you move at the speed of life with faster speeds (up to 433 Mbps1), higher capacity, broader coverage, and longer battery life. Combined with 4th generation Intel® Core™ processors and exceptional Intel® wireless innovations, the Intel® Dual Band Wireless-AC 3160 dramatically reshapes your connected experience at home, work, or on the go.

#### **Features and Benefits**

Exceptional Wi-Fi performance, more speed, more coverage, more capacity

Delivers dramatically faster Wi-Fi speeds (up to 433 Mbps1) than 802.11n, with more bandwidth per stream, more capacity for more users (extended channel bonding 80 MHz), broader coverage and better battery life (more data transmit efficiencies reduce power consumption).

# Bluetooth 4.0 Smart Ready\* (low energy)

Dual-mode Bluetooth 4.0 connects to the newest low-energy Bluetooth products, as well as your familiar devices, such as headsets, keyboard, mice, and more.

### Intel® Wireless Display

Watch your PC or Ultrabook™ content instantly without wires on the big HD screen with stunning image clarity and sound. Intel Wireless Display gives you a serious entertainment upgrade: stream movies, videos, games, photos, connect with friends, and more—experience it all.

## Intel® Smart Connect Technology

Automatically updates important content even while your Ultrabook is asleep or for quicker Internet access on resume.

# Intel® WiFi HotSpot Assistant

Experience the power of instant connectivity to millions of free and paid Wi-Fi hotspots worldwide with Intel® Wi-Fi HotSpot Assistant–exclusively available only on Intel® wireless products. Auto-connect to available Wi-Fi hotspots as you roam—no more annoying manual login process at each hotspot. With Intel® Smart Connect Technology, even your favorite cloud content (email, social networks, news, etc.) is automatically refreshed as your Ultrabook<sup>TM</sup> sleeps.

#### **Essentials**

Status Launched
Einführungsdatum Q3'13
Mainboard-Format Mini-PCle
Gewicht (in Gramm) 3,4
Betriebstemperatur 0°-80°C

Geeignete Betriebssysteme Win7, Win8, Linux (limited features)

**Networking Specifications** 

TX/RX Streams 1x1
Bands 2.4/5GHz



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Max. Geschwindigkeit 433 Mbps

Wi-Fi ZERTIFIZIERT\* 802.11ac, a/b/g, n
Compliance FIPS, FISMA

Integrierte Bluetooth-Technologie Yes

Typ der Systemschnittstelle: PCIe, USB

**Advanced Technologies** 

Intel® Wireless Display Yes
Intel® Smart Connect Technology Yes