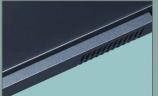




## 17.3" TW1/0HZ









## **Necessary for daily computing.**

A visible notebook, the chic and elegant outfit is your best mate. Moreover, the Intel solution allows everyone to handle their essential needs as well as anything else out there.

All you have to do is to own it!

## N870HZ Specification

Processor	•Intel® Core™ i7-7700HQ processor (14nm, 2.8GHz, DDR4-2400MHz, 6MB Smart Cache, TDP: 45W)
	• Intel® Core™ i5-7300HQ processor (14nm, 2.5GHz, DDR4-2400MHz, 6MB Smart Cache, TDP: 45W)
	• Intel® Core™ i3-7100H processor (14nm, 3.0GHz, DDR4-2400MHz, 3MB Smart Cache, TDP: 35W)
Core Logic	Mobile Intel® HM175 Express Chipset
Display	•17.3" (43.94cm) HD+ (1600 x 900) / FHD (1920x1080) 16:9 panel, 4.0mm
Memory	Dual channel DDR4
Video Controller Storage	• Two 260 pins SODIMM sockets, support DDR4 2400MHz (Real operation frequency depends on processor)
	• Expandable memory up to 32GB, depends on 4GB/8GB/16GB SODIMM module
	• Intel® HD Graphics 630
	- Dynamic frequency
	- Intel Dynamic Video Memory Technology
	- Microsoft DirectX® 12 compatible
	One changeable 2.5" 7mm(H) HDD / SSD, SATA interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, BCIa Con3 v4 interface  (Factory ention) One M 3 2320 SSD, SATA interface or One M 3 2320 SSD, SATA
	• (Factory option) One M.2 2280 SSD, SATA interface or One M.2 2280 SSD, PCIe Gen3 x4 interface
Audio	High Definition Audio     Built in array reignaphone
	Built in array microphone     Built in two speakers
Keyboard and	·
Pointing Device	<ul> <li>Multi language full size isolated keyboard with numeric pad</li> <li>(Factory Option) White-LED illuminated full size keyboard with numeric pad</li> </ul>
	Built in touch pad with Microsoft PTP multi-gesture and scrolling function
I/O ports	•1 x USB 2.0 ports
	•2 x USB 3.0 (USB3.1 Gen 1) ports (Type-A)
	•1 x USB 3.0 (USB3.1 Gen 1) ports (Type-C)
	• (Factory option) 1 x USB 3.1 Gen 2 port (share with USB 3.0 port)(Type A)
	and 1 x USB3.1 Gen 2 ports (share with USB 3.0 port) (Type-C)
	(2 x USB 3.1 Gen 2 ports with 10Gb shared bandwidth)
	•1 x external VGA port
	•1 x HDMI <sup>™</sup> output port (with HDCP)
	•1 x Headphone jack
	•1 x Microphone jack
	•1 x RJ-45 LAN port
	• 1 x DC-in jack
Card Reader	•6-in-1 Push-Push Card reader
	- MMC / RSMMC
	- SD / mini SD / SDHC / SDXC
Slot	• Two M.2 card slots
	-1 <sup>st</sup> for WLAN Combo M.2 2230 Card with PCIe and USB interface (A Key)
	-2 <sup>nd</sup> for SSD M.2 2280 Card with SATA / PCIe Gen3 x4 interface (M Key)
Communication	Built-in 10/100/1000Mb Base-TX Ethernet LAN
	• (Factory Option) Intel® Dual Band Wireless-AC 8265, 2x2 AC +BT M.2 2230 (Windstorm Peak)
	• (Factory Option) Intel® Dual Band Wireless-AC 3168, 1x1 AC +BT M.2 2230 (Sandy Peak)
	• 1.0M HD video camera
Danier Comme	(Factory option) 2.0M FHD video camera  Full Branch AC in day to a AC in 100 - 340V FO - COURT DC autout 10V 4.744 - 00W
Power Supply	• Full Range AC adapter, AC in 100~240V, 50~60Hz, DC output 19V, 4.74A, 90W • (Factory option) Removable 6 cells Smart Lithium-Ion battery pack, 62WH (TBC)
	• (Factory option) Removable 6 cells Smart Lithium-Ion battery pack, 62WH (TBC)
	Battery life: 300 minutes (UMA mode with 47WH battery) (TBC)
	Battery life: 380 minutes (UMA mode with 62WH battery) (TBC)  Battery life: 380 minutes (UMA mode with 62WH battery) (TBC)
Security	Kensington® Lock
Cocurity	Intel® PTT for system without Hardware TPM
	• (Factory option) TPM 2.0
Others Design	• Painting
	• Shipping Mode
	• FlexiCharger
	Microsoft Cortana with Voice Technology
O.S. Support	• Windows®10 (64-bit)
	• Windows®10 (64-bit) Logo
Certificate	• HDMI Logo
Dimension	•418.5(W) x 284(D )x 25.4(H)mm (TBC)
Weight	• 3.1kg,including Barebone and 47WH Battery (TBC)
	2017/01 VEISION

Remark:

\*Battery life may vary depending on applications and configuration.

\*Weight tolerance is +/- 5%.

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