

DESIGN

Brand
ASUS

Model
ZenBook UX425EA-HM046T

Family
ZenBook

Series
14

Product type
Notebook

Form factor
Clamshell

Product colour
Grey

DISPLAY

Display diagonal
14"

Display resolution
1920 x 1080 pixels

Touchscreen
NO

HD type
Full HD

Aspect ratio
16/9

LED backlight
YES

Panel type
IPS

Display surface
Matt

Display brightness
400 cd/m²

NTSC coverage (typical)
72%

CPU

Processor frequency
2.8 GHz

Processor family
Intel Core i7-11xxx

Processor model
i7-1165G7

Processor cores
4

Processor boost frequency
4.7 GHz

Processor manufacturer
Intel

MEMORY

Internal memory
16 GB

Internal memory type
LPDDR4x-SDRAM

Memory form factor
On-board

STORAGE

Total storage capacity
1000 GB

Storage media
SSD

Card reader integrated
YES

Number of SSDs installed
1

Total SSDs capacity
1000 GB

SSD capacity
1000 GB

SSD interface
PCI Express

GRAPHIC ADAPTER

On-board graphics adapter
YES

Discrete graphics adapter
NO

On-board graphics adapter model
Intel® Iris™ Graphics

Discrete graphics adapter model
NO

AUDIO

Audio system
SonicMaster

CAMERA

Front camera
YES

Front camera HD type
HD

Infrared (IR) camera
YES

PORTS & CONNECTIVITY

HDMI ports quantity
1

NETWORKING

Bluetooth
YES

Wi-Fi standards
Wi-Fi 6 (802.11ax)

Ethernet LAN

NO

Bluetooth version
5.0

Top Wi-Fi standard
Wi-Fi 6 (802.11ax)

Antenna type
2x2

OPTICAL DRIVE

Optical drive type
NO

KEYBOARD & MOUSE

Numeric keypad
NO

Pointing device
NumberPad

Keyboard layout
QWERTY

Full-size keyboard
YES

Keyboard language
US International

TECHNOLOGY

Processor ARK ID
208662

BATTERY & POWER

Number of battery cells
4

AC adapter power
65 W

AC adapter frequency
50/60 Hz

AC adapter input voltage
100 - 240 V

AC adapter output voltage
20 V

DIMENSIONS

Width
319 mm

Depth
208 mm

Height
13.9 mm

OPERATING SYSTEM & SOFTWARE

Operating system installed
Windows 10 Home