ComX Computers
Product Specification Sheet

XPS16DA16260-321TBP-OLED

Dell XPS 16 DA16260 Core Ultra 3 Notebook Ultra X7 358H 4.8GHz 32GB 1TB 16" WUXGA Intel Arc B390 BT Win 11 Pro

Product Overview

Dell XPS 16 DA16260 Series Core Ultra Series 3 XPS16DA16260-321TBP-OLED Black Notebook, Intel Core Ultra X7 358H Series 3 Sixteen (16) Core Panther Lake Turbo Boost up to 4.8Ghz 18MB L3 Cache Processor (4 Perfomance Cores & 8 Efficient-cores & 4 Low Power Efficient Cores), 32GB LPDDR5 Memory onboard, Supports 32GB Max Mem, No memory slots, 1TB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 16" Capacitive Multi Touch Screen WUXGA (1920 x 1200 resolution) Non Gloss Type 500nits LED Backlit Display, Intel Arc B390 Graphics, Intel NPU Peak 50 TOPS, Wi-Fi 7, Bluetooth, Webcam, 3 Cell Battery, Backlit Keyboard, 3x Thunderbolt 4 (USB Type-C) with DisplayPort 2.1 / Power Delivery, 1.8 kg, Microsoft Windows 11 Professional 64 bit, 3 Year Next Business Day On-site warranty











Specifications

Summary Overview:

Upgrade your productivity with the powerful Dell XPS 16 OLED, now available for purchase in South Africa. This ultra-thin powerhouse features the latest Intel Core Ultra processor, 32GB of fast memory, and a stunning 16-inch capacitive touch display that brings your visuals to life. Whether you are editing videos, managing complex spreadsheets, or gaming on the go, this laptop delivers exceptional performance in a sleek, durable design.

Designed for creators and professionals who demand the best, the XPS 16 combines premium build quality with long battery life and advanced AI capabilities to streamline your daily tasks. Don't settle for less when you can experience true innovation; buy now to secure your next professional companion at our online store.

Laptop performance tier: High-Performance Creator & Business

Uses: Video Editing, Graphic Design, Software Development, Content Creation, Gaming, Business Productivity, Data Analysis

Overview:

The Dell XPS 16 DA16260 Series represents the pinnacle of mobile creativity, blending a sleek ultra-thin chassis with exceptional performance capabilities. This premium notebook is engineered for professionals and creators who demand power without compromise, featuring the latest Intel Core Ultra X7 358H processor and advanced Intel Arc graphics to handle demanding workloads seamlessly. With its stunning 16-inch display available in high-resolution OLED or energy-efficient LCD options, users can enjoy true-to-life colors and vibrant visuals whether editing video, gaming, or working on complex spreadsheets.

Description

This high-performance Dell XPS notebook combines the power of an Intel Core Ultra Series 3 processor with a premium design that fits effortlessly into any lifestyle. The model identified by part number XPS16DA16260-321TBP-OLED comes equipped with 32GB of fast LPDDR5 memory and a spacious 1TB PCIe SSD, ensuring rapid boot times and smooth multitasking. Its intelligent thermal management system keeps the device cool and quiet during intense sessions, while the long-lasting battery supports all-day productivity on the go.

Features:

Unmatched Performance for Creators

The XPS 16 is powered by the Intel Core Ultra X7 358H processor from Series 3, delivering up to 4.8GHz with a sophisticated architecture that includes 16 cores. This setup combines performance cores, efficient cores, and low-power efficient cores to optimize speed and battery life simultaneously. Paired with integrated Intel Arc graphics featuring 12 Xe cores, the laptop offers graphics performance comparable to discrete solutions without the added weight or power consumption. The built-in NPU provides up to 50 TOPS of AI processing power, accelerating everyday tasks like video calls and search functions

instantly.

Sleek Design Meets Durability

Crafted with a unibody structure reinforced by CNC aluminum and Corning Gorilla Glass 3 on the palm rests, this laptop is built to withstand daily wear while maintaining an elegant aesthetic. Despite its robust build, it remains one of the thinnest 16-inch laptops available, measuring just over 0.58 inches in height for the OLED model. The spill-resistant keyboard and pressure-tested frame ensure reliability whether you are traveling on a plane or working from a busy cafe.

Spectacular Display Options

Choose between two exceptional display configurations tailored to your needs. The 3.2K OLED option delivers pixel-perfect detail with deep blacks and vibrant colors, ideal for video editing and visual content creation. Alternatively, the 2K LCD offers a battery-saving experience with variable refresh rates down to 1Hz, extending usage time significantly during travel or remote work sessions.

Connectivity and Expansion

The device is equipped with three Thunderbolt 4 ports that support DisplayPort 2.1 and power delivery, allowing for rapid data transfer and charging via a single cable. A universal audio jack provides versatile connectivity for headphones or external speakers. The system also includes the latest Wi-Fi 7 technology and Bluetooth 6.0 for seamless wireless connections.

Built-in AI and Security

Windows 11 Professional powers this machine, featuring Copilot+ capabilities to assist with productivity tasks through on-device AI. Enhanced security measures include Dell SafeBIOS and SafeID technology to protect your data from evolving threats. The system also supports Microsoft Teams integration for professional communication.

- Intel Core Ultra X7 358H Processor with up to 4.8GHz Turbo Boost
- 16-Core architecture (Performance, Efficient, and Low Power cores)
- 32GB LPDDR5 onboard memory with no expansion slots
- 1TB PCIe M.2 SSD storage for fast data access
- Intel Arc B390 Graphics with 12 Xe cores
- 16-inch WUXGA or 3.2K OLED capacitive multi-touch display
- Wi-Fi 7 and Bluetooth 6.0 connectivity
- Windows 11 Professional 64-bit operating system

What's in the box

The package includes the Dell XPS 16 laptop, a power adapter compatible with Thunderbolt 4 ports, essential documentation and setup guides, and safety information. The unit arrives securely packaged in environmentally friendly materials made from recycled or renewable sources.

Sustainability and Reliability

Dell prioritizes environmental responsibility with this product meeting EPEAT Gold standards and ENERGY STAR certification guidelines. Rigorous testing ensures the laptop can withstand drops, pressure, and heat exposure, providing peace of mind for business users who rely on their equipment daily.

Technical Specifications

- Processor: Intel Core Ultra X7 358H (Series 3)
- Memory: 32GB LPDDR5x onboard
- Storage: 1TB PCIe M.2 SSD Gen4x4 TLC
- Graphics: Intel Arc B390 integrated graphics
- Battery: 3-cell 70Whr with up to 31 hours battery life (LCD model)
- Weight: Starting at 1.65 kg for OLED or 1.74 kg for LCD
- Dimensions: 352.58 mm width x 237.47 mm depth

The Dell XPS 16 series continues to set the standard for premium laptops, balancing cutting-edge technology with a refined user experience designed to inspire creativity and boost productivity.

Specifications:

Processor	Up to Series 3 Intel Core Ultra 7 Processor
Operating System	Windows 11 Home / Pro, Copilot+ PC
Graphics Card	Intel Graphics
Displays	16.0", Non-Touch, 2K, 1-120Hz, 500 nits
	16.0", Touch, 3.2K, 20-120Hz, OLED, 400 nits
Memory	LPDDR5x, up to 7467 MT/s
Storage	M.2 2230 SSD Gen4x4 TLC
Color	Graphite
Keyboard	English (US) Backlit Keyboard
Ports	3x Thunderbolt 4 (USB Type-C) with DisplayPort 2.1 and Power Delivery
	Kensington lock supported via USB Type-C ports
	Universal audio jack
Dimensions & Weight	Height: 0.58 in. (14.62 mm) for 3.2K OLED
	Height: 0.60 in. (15.40 mm) for 2K LCD
	Depth: 9.35 in. (237.47 mm)
	Width: 13.88 in. (352.58 mm)
	Starting weight: 3.65 lb (1.65 kg) for 3.2K OLED
	Starting weight: 3.85 lb (1.74 kg) for 2K LCD
Wireless	Intel Wi-Fi 7 BE211 2x2 + Bluetooth 6.0 Wireless Card
Battery	3Cell, 70Whr
Palmrest	Corning Gorilla Glass 3 palm rest

FAQ

Can I upgrade the RAM on this Dell XPS 16?

No, this model features 32GB of LPDDR5 memory that is soldered onboard with no available memory slots for expansion.

What display options are available and how do they affect battery life?

You can choose between a non-touch WUXGA LCD or a capacitive touch OLED screen; the LCD version offers up to 31 hours of streaming battery life, while the OLED model provides up to 17 hours.

How many ports does this notebook have and what do they support?

The laptop includes three Thunderbolt 4 (USB Type-C) ports that support DisplayPort 2.1 and Power Delivery, along with a universal audio jack for headphones.

Is the keyboard backlit and is there an optical drive included?

Yes, this notebook comes with a backlit keyboard, but it does not have an internal CD or DVD optical drive.

Does this laptop support security features and external locking?

It includes Dell SafeBIOS and SafeID for system protection, and all Thunderbolt 4 ports feature a patented lock slot compatible with Kensington locks for physical security.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://comx-computers.co.za/Buy-Notebooks-Laptops-XPS16DA16260-321TBP-OLED-Dell-XPS-16-DA16260-Core-Ultra-3-Notebook-lp-342098.php

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