

Dell XPS 13 (9310) Datasheet (2020-2021 Model)

Overview

- **Model:** Dell XPS 13 (9310)
 - **Type:** Ultrabook (Business & Premium)
 - **Release Year:** 2020 (11th Gen Intel)
 - **OS:** Windows 10/11 Pro (64-bit)
 - **Build:** CNC-machined aluminum + carbon fiber palm rest
 - **Weight:** 1.2 kg (Non-touch) / 1.27 kg (Touch)
-

Display Options

Feature	Option 1 (FHD+)	Option 2 (UHD+ Touch)
Size	13.4-inch	13.4-inch
Resolution	1920×1200 (16:10)	3840×2400 (16:10)
Panel Type	IPS, Anti-Glare	IPS, Touch, 500-nits
Color Gamut	100% sRGB	90% DCI-P3 (VESA HDR400)

Processor (CPU)

- Brand: Intel 11th Gen (Tiger Lake)
- Options:
 - Intel Core i5-1135G7 (4C/8T, up to 4.2GHz) – ₹1,20,000+
 -

Intel Core i7-1165G7 (4C/8T, up to 4.7GHz) – ₹1,50,000+

-

Intel Core i7-1185G7 (4C/8T, up to 4.8GHz) – ₹1,80,000+

Memory (RAM) & Storage

-

RAM:

-

8GB / 16GB / 32GB LPDDR4x (4267MHz) (**Soldered**, non-upgradable)

-

Storage:

-

256GB / 512GB / 1TB / 2TB PCIe NVMe SSD (**Upgradable**)

Graphics (GPU)

- **Integrated:** Intel Iris Xe Graphics (G7)
- **Performance:** ~2x better than previous-gen, handles light gaming (e.g., CS:GO, LoL).

Battery & Power

- **Capacity:** 52Whr
- **Battery Life:**
 - **FHD+:** Up to 12-14 hours (Real-world: ~8-10 hrs)

- UHD+ Touch: Up to 8-10 hours (Real-world: ~5-7 hrs)

- Charging: 45W USB-C (Included)

Ports & Connectivity

Ports	Details
Thunderbolt 4	2× (USB-C, 40Gbps, DP, PD)
USB-C 3.2	1× (Supports DisplayPort)
Headphone Jack	3.5mm Combo
MicroSD Slot	Yes
Wi-Fi 6	Intel AX1650 (2.4Gbps)
Bluetooth	5.1

(No HDMI or USB-A – Dongle required)

Keyboard & Trackpad

- **Keyboard:** Backlit, 1mm key travel
- **Trackpad:** Large glass Precision touchpad
- **Webcam:** 720p (Weak point) + IR for Windows Hello

Audio & Speakers

- **Speakers:** 2× 2W stereo (Waves MaxxAudio Pro)
- **Mics:** Dual-array noise-canceling

Price in India (2024 Estimates)

Configuration	Approx. Price (₹)
i5/8GB/256GB/FHD+	₹1,20,000 – ₹1,30,000
i7/16GB/512GB/FHD+	₹1,50,000 – ₹1,65,000
i7/16GB/1TB/UHD+ Touch	₹1,80,000 – ₹2,00,000
i7/32GB/2TB/UHD+ Touch	₹2,20,000+ (Rare)

(Prices vary on Dell India, Amazon, Flipkart, and offline stores.)

Warranty & Support

- Standard Warranty: 1-Year Onsite (Extendable to 3 Years)
- Premium Support Plus: Accidental Damage Protection (ADP) available

Pros & Cons

☒ Pros:

- Stunning 16:10 display
- Premium build quality
- Excellent keyboard & trackpad
- Lightweight & portable

☒ Cons:

- No USB-A/HDMI (Adapter needed)
-

720p webcam (No 1080p)

- Soldered RAM (No upgrades)

Who Should Buy?

- ☒ **Professionals** (Designers, Developers)
- ☒ **Students** needing a premium ultrabook
- ☒ **Business users** for portability & performance