# **GRAPHICS TABLETS** for professionals and beginners

MORIUM KULSUM

A graphics tablet is a device that aids in creating digital hand-drawn images, graphics and animations by using a canvas-like drawing surface and a pen-shaped stylus. These tablets simplify digital illustration and creative artwork for graphic designers, animators, and photo editors.

There are two primary types of graphics tablets. The first type does not have a built-in screen and needs to be paired with a computer to operate. In this case, you can sketch on the drawing pad with a stylus. However, your work will appear on the external computer screen in real time. The second type of graphics tablet also has a built-in screen. The drawings are generated and displayed directly on the tablet screen.

There are graphics tablets available for beginners and professionals alike that would fit all needs and budgets. So we analysed a range of tablets available in the local market to help you pick out the absolute best from the myriad of options. Please keep in mind that availability and price will vary across

Best graphics tablets for beginners:

## **HUION INSPIROY H640P** Active drawing area: 6.3 x 3.9 inch Resolution: 5080 LPI



Pen pressure sensitivity: 8192 Levels Compatibility: Windows, macOS, Android

Price: Around Tk. 4,499/-Available at: Multimedia Kingdom, Huion BD, Star Tech, PC House Huion Inspiroy H640P is an easy-touse and affordable tablet — perfect for aspiring new artists looking for a reliable graphics tablet. The tablet is only 277g in weight, allowing you to carry it around easily. The top surface of the tablet is coated with a graded material that provides a smooth paper-like texture. It has 6 customisable express keys that you can configure to perform different tasks. The Huion tablet also comes with a pen holder and a few nib

replacements.

# XP-PEN DECO 01 V2 Active drawing area: 10 x 6.25 inch



Resolution: 5080 LPI Pen pressure sensitivity: 8192 levels Compatibility: Windows, macOS, Android

Price: Around Tk. 6,999/-Available at: Multimedia Kingdom, XP-PEN BD, PC House

XP-Pen Deco 01 V2 is a minimalistlooking tablet with a large drawing area, allowing you to sketch smoothly without worrying about space constraints. The tablet has a sleek and lightweight profile. The drawing surface is made of scratchresistant material. The battery-free stylus is made of high-quality plastic with a matte finish and has an ergonomic design. The tablet features 8 configurable express keys. It also comes with a pen holder and a few extra pen nibs.

## VEIKK A15 PRO



Active drawing area: 10 x 6 inch Resolution: 5080 LPI Pen pressure sensitivity: 8192 Levels Compatibility: Windows, macOS, Android Price: Around Tk. 8,000/-

Available at: Multimedia Kingdom The VEIKK A15 PRO features 12 customisable express keys that suit your requirements. It also has a quick dial that lets you zoom in and out of your graphics. It can be used with any computer software, including Photoshop, SAI, Clip Studio, Corel Painter, Gimp, Autodesk SketchBook,

Best graphics tablets for professionals:

#### WACOM CINTIQ 16

Screen size: 15.6 inch Resolution: 1920 x 1080 (Full HD) Pen pressure sensitivity: 8192 Levels



Price: Around Tk. 51,499/-Available at: Multimedia Kingdom, Wacom BD

The Wacom Cintiq 16 is an interactive pen monitor that lets artists draw and navigate menus on its screen using the included Wacom Pro Pen 2 stylus. The full HD screen covers 72% of NTSC colour space. The highly responsive battery-free pen has tilt support that offers a natural drawing experience. There are screw holes for the VESA compatible tablet stands on the back and built-in foldable legs.

# HUION KAMVAS PRO 16 PLUS (4K)

Screen size: 15.6 inch Resolution: 3840 x 2160 (4K UHD) Pen pressure sensitivity: 8192 Levels Price: Approximately Tk. 84,999/-Available at: Multimedia Kingdom,



Huion BD

The Huion Kamvas Pro 16 Plus (4K) is an elegant metal pen display that combines 4K UHD resolution with a 15.6-inch laminated display that offers a sharp and detailed drawing area. It can display 145% as many colours as the total found in the sRGB colour space — a remarkable feature for creative professionals. The battery-free pen offers a virtually lag-free drawing experience. The Huion tablet also comes with a Huion ST200 stand

#### IPAD PRO 12.9 INCH

Screen size: 12.9 inch Resolution: 2732 x 2048

Pen pressure sensitivity: Not specified (requires optional Apple Pencil) Price: Approximately Tk. 112,000/-Available at: Gadget & Gear, Sumash Tech, Ryans Computers



The iPad Pro 12.9 inches comes with the M1 chip. iPad Pro 12.9 inches is paired with the mini-LED-powered Liquid Retina XDR display, ProMotion highrefresh rate, P3 wide colour, and True Tone. Drawing with the Apple Pencil 2 (to be purchased separately) offers an incredibly responsive and accurate experience.

However, it is the most expensive tablet on our list. Despite this, the extra features are worth the price for a device that will last for years.