

Scan. Cut. Craft. Create.

With the Brother

Scan & Cut DX SDX1250



CRAFT



Scan & Cut DX SDX1250 – the world's ONLY standalone hobby scanning and cutting machine

Scan, design, emboss, foil, score, write, draw, create stickers, cut vinyl sticker and heat transfer materials (HTV), add sparkle and cut materials up to 3mm thick all on one machine – with no extra design cartridge, computer or mobile device required!*

- **New! Rotary auto blade for fabric cutting**
- **1,303 built-in designs, 17 fonts
PLUS 63 new rotary blade designs**
- **Standalone – no PC required**
- **Only hobby cutting machine with
built-in scanner**
- **Fully automatic blade**
- **Cut any material up to 3mm thick**
- **Wireless LAN connectivity**
- **Precise, faster, quieter cutting**
- **Recognize PES/PHX/PHC embroidery
files & SVG vector files**
- **My Connection function
(enable data transfer between SDX1250
and Innov-is Luminaire XP1)**



*Additional kits may need to be purchased to unlock all abilities

★ NEW FEATURE – rotary auto blade

Have even more fun with fabrics! The SDX1250 comes with a rotary auto blade attachment and 63 brand NEW rotary designs.

★ TOP FEATURE – built-in scanner

The ScanNCut is the only crafting machine to feature a 600dpi scanner. You can scan virtually anything – a drawing, a cherished photo, even material offcuts, so there's less wastage! Transform your scans into cut, draw, foil, pierce or emboss designs.*

★ TOP FEATURE – standalone

Use the large 5" colour touchscreen to edit, zoom, customise and even create your own designs, with no PC or mobile needed. Save designs to your machine's memory for future use.

★ TOP FEATURE – blade sensor technology

Brother's innovative auto-blade sensor automatically detects material thickness, taking away tricky guesswork. Get the perfect cut, every time.

★ TOP FEATURE – cut up to 3mm thick

Foam, felt, fabric, leather, balsa, card, paper – you name it, you can cut it (up to 3mm thick).

★ TOP FEATURE – whisper quiet

Even though the Brother ScanNCut DX range is a mighty and powerful cutting machine, it is truly whisper quiet when cutting which makes it perfect to use anywhere!

*Additional kits may need to be purchased to unlock all abilities



WLAN connection

5" LCD Touch Screen Display

Fully automatic cutting blades

Accommodates 305 x 305mm (12" x 12") and 305 x 610mm (12" x 24") cutting mats

Included accessories



600 dpi scanner
with 305 x 610mm
(12" x 24")
scanning area

Stylus and
spatula holder

Two USB
ports for PC
connection
and media

Handy
accessories
storage
compartments

 Feature videos

Something for everyone

With 1,303 designs and 17 fonts built-in, PLUS 63 rotary blade designs on activation card, your SDX1250 has something to suit every creative occasion.

Handy half-cut function

The half-cut function is perfect for cutting stickers and heat transfer materials like flex- and flock foils. Pair with background scanning to create designs that use every inch of your material – perfect for hobbyists and business owners alike.

Connect your craft room

With wireless connectivity you can send designs directly to your ScanNCut from your free CanvasWorkspace account, no wires or flash drives needed. Using the built-in USB port, you can import PES/PHX/PHC files so you can turn treasured embroidery patterns into matching stickers, line art, cutting guides, embossing or foiling projects*.

SVG data readability

Your SDX1250 can read SVG files directly, so there's no need to spend time converting first. More time crafting, less time converting.

Cut out the hassle

Remove the hassle of hand cutting designs from paper and fabric. Just scan, highlight and cut. Perfect for those who may have difficulty holding scissors or cutting knives.

Features	SDX1250
Stand-alone/PC peripheral	Stand-alone
600 DPI capable Built-in Scanner	✓
Total Built-in Designs	1,303 (plus 63 rotary blade designs via activation card)
Built-in Fonts	17
Wireless LAN Ready	✓
Maximum Thickness for Cutting	3mm
Adjustable Blade Depth	Fully automatic
Adjustable Blade Pressure	Fully automatic
Half cut sticker setting	Manual on screen
Cutting fabric without backing	✓
Adjustable Cutting Speed	Manual selection on the machine
Mat Size (width x long)	12" x 12" (Optional: long 24")
Roll Feeder Function (mat-less cutting)	✓ (Optional)
24 Inch Scan Function	✓
SVG File Readability	Via CanvasWorkspace and direct import to the machine
PES/PHC/PHX File Readability	Yes, most PES/PHC/PHX data
Direct Data Transfer via USB Cable on CanvasWorkspace (Connection via USB Cable is available for Windows only. USB Cable not included)	✓
Drawing Function	✓
Cutting Pressure (Grams of Force)	Up to approx. 1260 gf
My Connection Function	✓ (need firmware 1.61 or higher)





Calling all quilters!

The SDX1250 comes with 140 built-in quilt blocks and appliqué designs. Plus the new Rotary Auto Blade kit, which includes a rotary auto blade and 63 brand new rotary designs. Your ScanNCut can even draw in and cut your desired seam allowance, so perfect quilting every time!



NEW Rotary auto blade

The **ScanNCut DX SDX1250** comes with the new rotary auto blade, which have some excellent benefits.

- Cut curved designs which is difficult to cut with scissors or normal rotary cutters
- Clean cut – minimal fraying
- No need for backing or stabiliser
- Cut a variety of fabrics liked felt, organza, jersey, lace etc

And the BEST part – no need to fiddle with cut settings, the auto pressure adjustment will take care of this and you can spend your time on creating instead!

Get rolling...

Expand your creative possibilities with the roll feeder 2* for the ScanNCut DX range. Create longer designs for home décor, or shop windows. It's the perfect tool for cutting vinyl stickers and heat transfer materials. And with the roll feeder 2*, you don't even need to use a mat!



Supersize me!

Now it's super easy to go supersize when cutting vinyls. Combine your roll feeder 2* with the Vinyl Auto Blade*, which includes great new features like the tiling function which allows you you to create unlimited sized vinyls and the handy weeding box function for easier and more efficient weeding!

*Additional purchase necessary.



Get extra with your Luminaire Innov-is XP1

Got an embroidery design that you love? Using the exclusive **My Connection*** function, send designs from your XP1 wirelessly to your SDX1250 and turn them into patterns to be used on your ScanNCut. Love a ScanNCut pattern and want to see it stitched out? Send it to My Design Center on your XP1 and create an embroidery design around it.

*To use My Connection, software version should be 1.61 or higher. My Connection function is only compatible between SDX1250 / SDX2250D models and Luminaire Innov-is XP1

**Additional purchase necessary



Never stop creating**

With our extensive range of optional accessories, Brother will be at your side to help you take your creative projects to the next level. Check out the vinyl blade, rhinestone kit, printable sticker kit, line and region embossing kit, stencil sheets, Disney Collection pattern cards, roll feeder and so much more...



CanvasWorkspace

Want to design your own ScanNCut patterns on a bigger screen, or on the go? Want access to hundreds of free patterns? Then download our free design program, [CanvasWorkspace](#). No space left? Use it in the cloud! There are no limits to how many free designs you create, or free projects you download!

