THE ALL-NEW TOYOTA AYGO X

- All-new compact urban crossover for the A-segment
- Spice colour concept and stand-out design add new dimensions to Aygo's character
- Compact yet spacious, offering excellent agility and versatility
- Confident crossover driving position and visibility
- Available with retractable canvas roof, adding to the driving fun factor
- Packed with technology while remaining affordable and accessible

The all-new Toyota Aygo X (*pronounced Aygo cross*) is a crossover unique in the Asegment, designed and produced in Europe to meet the demands of European urban and suburban life.

To make Aygo X the best proposition in its class, Toyota undertook thorough research into driving requirements across the continent, listening to customers' desires for a stylish, compact and confident car.

The result is the latest small car model in Toyota's line-up, built on the successful GA-B global platform that was first introduced with the new Yaris – the European Car of the Year 2021 – and more subsequently used for Yaris Cross.

Whether in the city or on open roads, an A-segment car must stand out by being compact and agile, inspiring driver confidence. It also needs to generate a sense of emotion, while integrating the best technological advances in a compact package that's economical to run. The all-new Aygo X delivers all of this and more.

Stand-out design

Since it was first launched in 2005, Aygo has been Toyota's most accessible car in Europe, and has appealed to customers with its youthful, fun character. These qualities have attracted many new style-conscious buyers to the Toyota brand.

In taking Aygo from a hatchback to a crossover body type, Toyota's European design centre ED² has given Aygo X a new emotional dimension, one that can be felt as a driver,

passenger or even as a bystander watching it drive past on the street.

To start with, the bonnet silhouette and rocker mouldings express the "high lift" look of an urban crossover. The front of the car has been brought closer to the wheels which, with the slanted rear windows, creates a condensed, compact look.

Flared wheel arches and mouldings emphasise the large-diameter tyres and give Aygo X a confident road stance, while the edged roof line, shoulder axis and rear door shape make it a distinctive car on city streets. These details, and a new bi-tone paint execution that goes beyond just a contrasting roof, work together to create a "ready to go anywhere" attitude.

While it has a strong, individual identity, Aygo X is unmistakeably a Toyota, reflected in the signature double-trapezoid form at the front. At the rear, the model's traditional sense of fun is expressed in the glass hatch and light clusters.

A touch of spice

More than ever, Toyota customers are looking for flair, distinctiveness, and the chance to make a personal statement. The ED² team set out to design a concept car specifically to meet these desires.

Following the successful reveal and positive reception of the eye-catching Aygo X prologue in spring 2021, the car's development was transferred to the styling section at Toyota Motor Europe in Belgium, where the design teams worked closely with product planning and R&D colleagues to develop the car from concept to reality.

Aygo X's new colour concept is inspired by different spices, producing a range of colours that capture the car's flavours and personalities.

Cardamom Green conjures an impression of style and elegance, delivering a refined and understated aesthetic with a green low saturation effect.

Chilli Red is a fiery premium colour that catches the eye with a warm and deep colour reflection, thanks to the inclusion of a fine sprinkling of blue metallic flakes in the red paint.

Ginger Beige is a sophisticated and enduring shade which hints at a spirit of adventure and warm complexity in its neutral hue.

Juniper Blue is youthful with a touch of masculinity; a blue created specifically for the model to give it an icy coolness with subtle reddish undertones.

These powerful colours are only offered combined with black in a bi-tone finish. This creates a sharp, aesthetic contrast, developed with the car's entire styling. Instead of a simple black roof, as with many other models, the bi-tone paint extends to the rear and merges towards the front of the car with the side rockers and wheel arches. The result gives Aygo X an instantly recognisable look.

The spice theme is not just skin deep. Interior highlights match the exterior colours to give the cockpit a distinctive look, including the dashboard and centre consoles. The "X" symbol is discreetly stitched into the seat upholstery on high grade models and the Aygo X model name is subtly featured in the keen-look LED headlamps (Exclusive grade), adding to the car's strong, coherent identity.

Compact and agile

In adapting the proven and successful GA-B platform for Aygo X, Toyota has produced a crossover with a modified and downsized rear chassis section and shorter front and rear overhangs.

At 3,700mm, Aygo X is 235mm longer than its predecessor, although the wheelbase has been increased by just 90mm. The crossover stance is accentuated by a front overhang that's 72mm shorter than the Yaris hatchback, while wheel sizes are larger, at 17 or 18 inches.

Designed for the narrowest city streets, Aygo X has an exceptionally small turning radius of just 4.7m, one of the tightest in the segment.

Total body width has been increased by 125mm to 1,740mm. As a result, the front seats are set 20mm further apart, increasing shoulder space by 45mm as part of the "shared interaction" cabin design. Luggage space is also segment-leading with 125mm more load space length, increasing cargo capacity by more than 60 litres to 231 litres. With the rear seats folded, the space available increases to 829 litres.

Furthermore, the pagoda roof design maintains compact overall dimensions, while providing a comfortable, spacious cabin. Vehicle height has been increased by 65mm to 1,525mm.

The steering system has been tuned for urban and suburban driving in Europe, with a new S-CVT transmission delivering best-in-class initial response, intuitive gearing and linearity while keeping a strong balance between power and fuel consumption.

Confident drive

Aygo X is engineered for confidence-inspiring performance whether in city traffic or motorway cruising.

As a compact high-riding crossover, the car's ground clearance has been increased by 11mm, giving the car greater road presence and increasing driver reassurance.

The seating position has been raised by 55mm, giving the driver a better view of other road users, particularly cyclists and pedestrians, and the A-pillar angle has been increased by 10 per cent to 24° for improved visibility.

Larger wheels and tyres, the proven GA-B suspension (partly re-engineered for Aygo X, improved roll stiffness and lower roll angles all combine to provide ride comfort and control.

Expressing emotions

Aygo X is a car that knows how to express itself, even when it's standing still. In addition to the bold design and spice colour concept, it gives a feeling of robustness with its 40 per cent tyre-to-body ratio, appropriate to a crossover model.

Interior noise levels have been reduced through extensive use of sound-insulating materials. The Articulation Index has improved by 10 percentage points to be among the top performers in the segment.

Toyota and audio specialist JBL collaborated to deliver a premium system with a sound profile tailored to the car's characteristics. The audio system, available as an option for the Aygo X Exclusive consists of a four-speaker set-up coupled with a 300W amplifier and a large, 200mm subwoofer in the boot to deliver powerful bass, dynamic speaker response and a clear and wide sound stage. The standard audio package is a four-speaker set-up with DAB reception.

The sky's the limit in Aygo X with a retractable canvas top, a first for an A-segment crossover. The opening has been enlarged by 40mm compared to the previous Aygo, bringing a 20 per cent increase in the viewing angle. Using high-quality materials normally found on premium models, the canvas top has improved water and dust protection. A new wind deflector also improves durability and robustness. It's available as an option on Edge and Exclusive grades.

Technologically advanced

Aygo X is a compact car equipped with some of the latest big features. Customers can stay connected with their car via Toyota Smart Connect and the MyT smartphone app.

Toyota Smart Connect is provided on the Aygo X Exclusive. Its core features are a nine-inch high-definition touchscreen display, featuring ambient lighting and embedded in a centre console with matching colour schemes.

Toyota's latest multimedia system provides cloud-based navigation, using live route information from always-connected services, via an embedded SIM card. Software updates and new services can be automatically added with convenient over-the-air updates.

Toyota Smart Connect also enables wired and wireless smartphone connectivity using Android Auto and Apple CarPlay respectively. A wireless smartphone charging tray is provided in the Exclusive model.

The MyT smartphone app provides a seamless user experience, allowing customers to keep track of various vehicle data and information, such as driving analytics, fuel levels, warning alerts and a vehicle tracker.

The Pure model has a seven-inch multimedia display and the Edge an eight-inch unit. Both these grades require wired connection to enable Android Auto and Apple CarPlay.

Aygo X is available with full LED lighting technology (Exclusive grade). The daytime running lights and turning lights consist of two light pipes surrounded by subtle glowing illumination, creating a signature profile in all lighting conditions.

The model also takes a big step forward in terms of safety, introducing Toyota Safety Sense as standard in all markets for the first time.

This uses a combination of a monocular camera sensor and millimetre-wave radar to detect a wide range of common accident risks, alert the driver and, if necessary, provide braking and steering support. The Pre-Collision System (PCS) with vehicle detection now operates at higher speeds while its day and night Pedestrian Detection, daytime Cyclist Detection, Collision Mitigation Support functions, Intelligent Adaptive Cruise Control, Lane Trace Assist and Emergency Steering Assist all make their debut on Toyota's smallest model.

This is only part of the extensive safety and driver assistance technology package: for example, a reversing camera and rear seatbelt reminders are provided as standard.

Aygo X has additional passive safety features, including structural reinforcements for impact absorption.

Economic to run

Aygo X has been designed to maximise economic performance from the ground up. For example, it has the lowest body-in-white weight of any A or B-segment car, even though its dimensions have increased. This engineering achievement helps deliver strong fuel economy.

The front bumper and wheel arch mouldings help improve fuel economy by guiding airflow slightly out from the tyres, reducing turbulence around the front and sides of the car. Toyota engineers worked with tyre manufacturers to design a tyre shape unique to Aygo X which guides airflow as efficiently as possible.

Aygo X is powered by Toyota's multi-award-winning one-litre, three-cylinder engine. This has been improved to meet the latest European regulations while offering high levels of reliability and performance. The result is fuel consumption rating of 56.5-58.85mpg and 109-110g/km CO₂ (manual transmission), or 56.5mpg and 109-114g/km (CVT).

UK model range and pricing

There are three Aygo X versions – Pure, Edge and Exclusive – in the UK line-up, plus two special versions – Air Edition and UNDERCOVER

Across the board, Aygo X offers high equipment specifications, focusing on comfort, multimedia connectivity and a significantly enhanced Toyota Safety Sense package of active safety and driver assistance features. The Aygo X **Pure**, the entry point to the range, comes equipped as standard with 17-inch alloy wheels, automatic headlights, air conditioning, multimedia system with seven-inch touchscreen, power front windows and leather steering wheel trim. The Toyota Safety Sense features include a Pre-Collision System with added range and functionality to detect more potential accident risks, including pedestrians, cyclists (in daytime driving) and hazards when making a turn at an intersection. It also provides full-range Adaptive Cruise Control, Road Sign Assist, Lane Trace Assist and Automatic High Beam. Smartphone integration is made simple using Apple CarPlay or Android Auto.

The **Edge** grade adds 18-inch alloys, automatic air conditioning, automatic wipers, rear privacy glass, front fog lights and an eight-inch multimedia display. It also gains extra exterior styling details and a bi-tone/metallic paint finish that extends the contrast black finish from the roof to cover the hatch and rear quarters. Owners will also be able to specify Aygo X's large, power-operated canvas roof and a parking pack with front and rear intelligent clearance sonars with automatic braking function.

Top of the core range is the **Exclusive** model. This comes with combination cloth and highquality synthetic leather upholstery, a wireless phone charger, LED headlights, smart entry and start and the intelligent clearance sonars with auto brake. It also adopts the new Toyota Smart Connect multimedia system with nine-inch high definition display, giving access to cloud-based navigation, up-to-the-moment road event information, access to useful connected services and over-the-air updates for no-fuss software updates and fixes. Options for the Aygo X Exclusive are the canvas roof and a five-speaker JBL sound system with 300W amplifier.

Aygo X offers customers a fresh new palette of "spice" colours that express the model's lively character. Choices include Cardamom Green, Ginger Beige and Juniper Blue metallics and Chilli Red pearlescent.

In October 2022, the range was extended to include a new **Air Edition** model. Based on the Aygo X Edge, this comes with a power-retracting, full-length canvas roof as standard.

Aygo X UNDERCOVER

Toyota joined with one of the foremost talents in international fashion to create the Aygo X UNDERCOVER. Just 5,000 examples are being released across Europe, adding extra cachet to this special collaboration.

Aygo X UNDERCOVER is offered exclusively with a new grey bi-tone metallic paint finish, inspired by urban cityscapes, and new 18-inch gloss black alloy wheels. Red Coral details create an eye-catching contrast, the colour picked out in wheel inserts and decals on the side sills and lower front and rear bumpers. UNDERCOVER's famous "CHAOS/BALANCE" brand catchwords are spelled out in white roof decals and are featured in the geometric pattern of the carpet mats inside the car.

UNDERCOVER and Jun Takahashi logos are emblazoned on the tailgate, the front seats and the carpet mats. The part-leather seat upholstery (supplied as standard) combines black with a Bordeaux deep red fabric that throws Aygo X's signature hexagon motif pattern into sharp relief. Elsewhere in the cabin there are Coral Red highlights on the steering wheel, centre console and multimedia display surround.

The Aygo X UNDERCOVER has the highest equipment specification of any model in the current line-up. In addition to the special features detailed above it also comes as standard with heated front seats and with the option of a JBL premium audio system. Elsewhere, it matches the regular Aygo X Exclusive with key items including smart entry and push-button start, wireless smartphone charging tray, Toyota Smart Connect multimedia system with nine-inch display and navigation, air conditioning that can be activated remotely (via the MyT app) to warm or cool the cabin before a journey and easy smartphone integration using Apple CarPlay (wireless connection) or Android Auto (wired connection).

Up to 10 years/100,000 miles warranty

In common with every new Toyota, Aygo X is eligible for Toyota warranty protection for up to 10 years or 100,000 miles (whichever comes first). This comprises an initial three-year manufacturer warranty, followed by up to a further seven years of service-activated warranty.

For the first three years of the car's life, owners can have it serviced at a place of their choice. When the new car warranty period expires, they can then benefit from an additional 12 months (or 10,000 miles) warranty when their vehicle has a qualifying service at an authorised Toyota workshop. The warranty is provided at no extra cost, up to a limit of 10 years/100,000 miles. Terms and conditions apply; full details are available at <u>www.toyota.co.uk</u>.

UK sales

Sales in UK markets in 2022: 12,595. UK sales since launch (2022): 12,595.

TOYOTA AYGO X TECHNICAL SPECIFICATIONS

ENGINE							
Туре		1.0-litre d	1.0-litre dual VVT-i				
Configuration		3-cylinder, in-line					
Valve mechanism		12-valve DOH	12-valve DOHC, chain drive				
Fuel system		Direct multip	oint injection				
Displacement (cc)		99	998				
Bore x stroke (mm)		71 >	71 x 84				
Compression ratio		11.8:1					
Max. power (bhp/DIN hp/kW @ rpm))		71/72/53 @ 6,000					
Max. torque (Nm @ rpm)		93 @	93 @ 4,400				
BRAKES							
Front		Ventilate	ed discs				
Rear		Dru	ims				
SUSPENSION							
Front		MacPherson strut					
Rear		Torsior	Torsion beam				
STEERING	STEERING						
Туре		Rack and pinion, elect	Rack and pinion, electric power steering				
Ratio		13.	13.4:1				
Turns lock-to-lock		2.88					
Min. turning radius – tyre (m)		4.7					
TRANSMISSION							
Туре		5-speed manual	CVT automatic				
Gear ratios	1 st	3.545	-				
	2 nd	2.047	-				
	3 rd	1.310	-				
	4 th	1.027	-				
	5 th	0.850	-				
	Reverse	3.214	-				
Differential gear ratio		4.294	6.049				
PERFORMANCE		5MT	CVT				
Max. speed (mph)		98	94				
0-62mph acceleration (sec)		14.9	14.8				
FUEL CONSUMPTION (WLTP)		5MT	CVT				

Combined (mpg)	56.5-58.85 56.50		
Fuel tank capacity (I)	35	35	
EMISSIONS (WLTP) & INSURANCE	5MT	CVT	
CO ₂ emissions (g/km)	109-110	109-114	
Insurance groups	5A – 7A		
WEIGHTS	5MT	CVT	
Kerb weight (kg)	945-995	965-1015	
Gross vehicle weight	1,360	1,360	
EXTERIOR DIMENSIONS			
Overall length (mm)	3,700		
Overall width (mm)	1,740		
Overall height (mm)	1,525		
Wheelbase (mm)	2,430		
Front overhang (mm)	730		
Rear overhang (mm)	540		
Front track (mm)	1,540		
Rear track (mm)	1,520		
Drag coefficient (Cd)	0.319		
INTERIOR DIMENSIONS			
Load capacity – inc. beneath deck board,	231		
loaded to tonneau cover (VDA, I)	189 with JBL audio option		
Load capacity – inc. beneath deck board,	269		
loaded to roof (VDA, I)	213 with JBL audio option		
Load capacity – rear seats folded, loaded to	829		
roof (VDA, I)	780 with JBL audio option		
WHEELS & TYRES			
Wheels	17in or 18in alloy		
Tyres	175/65R17 or 175/60R18		

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TOYOTA AYGO X EQUIPMENT SPECIFICATIONS

SAFETY & HANDLING	PURE	EDGE	AIR EDITION	EXCLUSIVE
Toyota Safety Sense with: Pre-Collision	~	~	~	√
System, Autonomous Emergency Braking,				
Collision Mitigation Support, Emergency				
Steering Assist Lane Trace Assist/Lane				
Departure Warning, Automatic High Beam,				
Road Sign Assist, intelligent Adaptive Cruise				
Control, Fatigue Monitor				
SRS airbags (x6)	~	✓	✓	√
Isofix child seat fixings (x2 rear)	~	✓	✓	√
Child safety door locks	~	~	✓	\checkmark
Passenger airbag cut-off switch	✓	✓	✓	√
Front rear seatbelt reminder	~	✓	✓	√
ABS with EBD	✓	✓	✓	✓
Vehicle Stability Control	✓	✓	✓	√
Hill-start Assist Control	~	✓	✓	✓
Tyre Pressure Warning System	~	✓	✓	✓
Speed limiter (manual transmission models	~	✓	✓	✓
only)				
eCall	✓	✓	✓	√
INSTRUMENTS & CONTROLS	PURE	EDGE	AIR EDITION	EXCLUSIVE
Lights on audible warning	~	√	~	\checkmark
Transmission paddle shifts (auto only)	×	×	×	√
Analogue speedometer	~	✓	√	√
Digital tachometer	~	✓	√	√
Engine stop-start system (with manual	✓	~	~	✓
transmission)				
COMFORT & CONVENIENCE	PURE	EDGE	AIR EDITION	EXCLUSIVE
Power-adjustable heated door mirrors	~	~	✓	\checkmark
Reversing camera with guidelines	✓	~	~	✓
Power front windows	~	~	~	\checkmark
Automatic windscreen wipers	×	✓	✓	\checkmark
Automatic headlights	~	~	~	✓
Smart entry and push button start	×	×	×	\checkmark

Illuminated entry	×	×	×	✓
Heated front seats	×	×	×	×
Manual headlight levelling	 ✓ 	~	✓	\checkmark
Front and rear parking sensors with auto	×	OPT	✓	√
brake				
MULTIMEDIA	PURE	EDGE	AIR EDITION	EXCLUSIVE
4-speaker audio with DAB	✓	~	√	√
5-speaker JBL premium sound system with	×	×	×	OPT
300W amplifier				
7in Toyota Touch multimedia system	 ✓ 	×	×	×
8in Toyota Touch multimedia system	×	✓	~	×
9in HD Toyota Smart Connect multimedia	×	×	×	✓
system				
Connected navigation	×	×	×	✓
Connected car services	 ✓ 	✓	~	✓
Android Auto/Apple CarPlay – wired	 ✓ 	✓	~	×
connection				
Android Auto/Apple CarPlay – wireless	×	×	×	✓
connection				
USB connection	 ✓ 	✓	✓	✓
Bluetooth	 ✓ 	✓	✓	✓
12V power outlet (front cabin)	 ✓ 	✓	✓	✓
Wireless charging tray	×	×	×	✓
Audio/phone switches on steering wheel	 ✓ 	✓	✓	✓
VENTILATION	PURE	EDGE	AIR EDITION	EXCLUSIVE
Manual air conditioning with clean air and	 ✓ 	×	×	×
pollen filters				
Automatic air conditioning with clean air and	×	✓	✓	✓
pollen filters				
Remote air conditioning operation	×	×	×	√
SECURITY	PURE	EDGE	AIR EDITION	EXCLUSIVE
Transponder key engine immobiliser	✓	~	✓	✓
Remote central locking	 ✓ 	~	~	✓
SEATING, UPHOLSTERY & TRIM	PURE	EDGE	AIR EDITION	EXCLUSIVE
Recline and slide-adjustable front seats	✓	~	✓	✓
		I		

Fabric upholstery	✓	✓	✓	×
Fabric and synthetic leather upholstery	×	×	×	✓
Fabric and leather upholstery	×	×	×	×
Driver's seat height adjustment	 ✓ 	 ✓ 	✓	✓
50:50 split/fold rear seats	✓	✓	✓	✓
Light blue ambient centre console illumination		×	×	✓
3-spoke leather steering wheel and leather	 ✓ 	✓	✓	✓
gear knob trim				
Silver interior door handle finish	✓	✓	✓	~
Mandarina orange detailing/accents	×	×	×	×
EXTERIOR & BODY	PURE	EDGE	AIR EDITION	EXCLUSIVE
LED projector headlights	×	×	×	√
LED light guides	×	×	×	✓
Halogen projector headlights	✓	~	✓	×
Front fog lights	×	~	✓	✓
Daytime running lights	✓	✓	~	×
LED daytime running lights	×	×	×	✓
Rear privacy glass	×	~	✓	✓
Canvas opening roof	×	OPT	✓	OPT
Gloss black roof (bi-tone)	×	OPT	×	OPT
Black wheel arch mouldings	✓	~	✓	✓
Silver front and rear under-runs	×	×	×	✓
17-inch alloy wheels	~	×	×	×
18-inch black/machined face alloy wheels	×	~	✓	✓
18-inch matt black alloy wheels with	×	×	×	×
Mandarina accents				
Tyre repair kit	✓	~	✓	✓
Metallic paint	OPT	~	~	~
Pearlescent paint	×	OPT	×	OPT
Bi-tone metallic paint	×	~	×	~
Mandarina orange accents on bumpers and lower door panel	×	×	×	×

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