

# The new BMW X2 M Mesh Edition. Specifications. X2 sDrive18i.



BMW X2 sDrive18i		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	4.5
Weight, unladen, to DIN / EU	kg	1410 (1430) / 1485 (1505)
Max load to DIN	kg	575
Max permissible weight	kg	1985 (2005)
Max axle load, front / rear	kg	1000 (1020) / 1020
Max trailer load, braked (12%) / unbraked	kg	1700 / 740 (750)
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 3 / 4
Engine technology	BMW TwinPower Turbo technology: TwinScroll turbocharger, High Precision Injection, VALVETRONIC fully variable valve timing, Double-VANOS variable camshaft timing	
Effective capacity	cc	1499
Stroke/bore	mm	94.6 / 82.0
Compression ratio	:1	11.0
Fuel		min. RON 91
Max output	kW/hp	100 / 136
at	rpm	4500–6500
Max torque	Nm	220
at	rpm	1500–4100
<b>Electrical System</b>		
Battery / installation	Ah/–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 sDrive18i			
Transmission			
Type of transmission		Six-speed manual (seven-speed Steptronic dual-clutch transmission)	
Gear ratios	I	:1	3.615 (17.348)
	II	:1	1.952 (10.232)
	III	:1	1.241 (6.593)
	IV	:1	0.969 (4.615)
	V	:1	0.806 (3.572)
	VI	:1	0.683 (2.819)
	VII	:1	- (2.285)
	VIII	:1	-
Final drive	R	:1	3.538 (15.892)
		:1	3.882 (4.176)
Performance			
Power-to-weight ratio (DIN)		kg/kW	14.1 (14.3)
Output per litre		kW/l	66.7
Acceleration 0–100 km/h		s	9.6
in 5th gear 80–120 km/h		s	12.1 (–)
Top speed		km/h	205
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	7.2–7.1 (7.0–6.6)	
Extra-urban	l/100 km	5.2–4.7 (5.1–4.7)	
Combined	l/100 km	6.0–5.6 (5.8–5.4)	
CO <sub>2</sub>	g/km	137–128 (133–124)	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

The fuel consumption and CO<sub>2</sub> emission figures are determined according to the European Regulation (EC) 2007/715 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle and are translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO<sub>2</sub> emissions, the CO<sub>2</sub> values may differ from the values stated here (depending on national legislation).

Further information on official fuel consumption figures and specific CO<sub>2</sub> emission values of new passenger cars is included in the following guideline: 'Leitfaden über den Kraftstoffverbrauch, die CO<sub>2</sub>-Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO<sub>2</sub> emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at <https://www.dat.de/co2/>.

# The new BMW X2 M Mesh Edition. Specifications. X2 sDrive20i.



BMW X2 sDrive20i		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	5.25
Weight, unladen, to DIN / EU	kg	1470 / 1545
Max load to DIN	kg	585
Max permissible weight	kg	2055
Max axle load, front / rear	kg	1055 / 1030
Max trailer load, braked (12%) / unbraked	kg	1800 / 750
Max roofload / max towbar download	kg	75/80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: TwinScroll turbocharger, High Precision Injection, VALVETRONIC fully variable valve timing, Double-VANOS variable camshaft timing	
Effective capacity	cc	1998
Stroke/bore	mm	94.6 / 82.0
Compression ratio	:1	11.0
Fuel		min. RON 91
Max output	kW / hp	131 / 178
at	rpm	5000–5500
Max torque	Nm	280
at	rpm	1350–4200
<b>Electrical System</b>		
Battery / installation	Ah / –	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear	225/55 R17 97W 225/55 R17 97W	
Rims, front / rear	7.5J x 17 light-alloy 7.5J x 17 light-alloy	

BMW X2 sDrive20i			
Transmission			
Type of transmission		Seven-speed Steptronic dual-clutch transmission	
Gear ratios	I	:1	15.741
	II	:1	9.284
	III	:1	5.899
	IV	:1	4.129
	V	:1	3.196
	VI	:1	2.558
	VII	:1	2.073
	VIII	:1	--
	R	:1	14.220
Final drive		:1	3.789
Performance			
Power-to-weight ratio (DIN)		kg/kW	11.2
Output per litre		kW/l	65.6
Acceleration	0–100 km/h	s	7.6
in 5th gear	80–120 km/h	s	--
Top speed		km/h	227
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	7.5–7.0	
Extra-urban	l/100 km	5.3–5.0	
Combined	l/100 km	6.1–5.8	
CO <sub>2</sub>	g/km	140–132	
Emission rating		Euro 6d	

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<sup>1)</sup> Oil change

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# The new BMW X2 M Mesh Edition. Specifications. X2 xDrive20i.



BMW X2 xDrive20i		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	61
Engine oil <sup>1)</sup>	l	5.25
Weight, unladen, to DIN / EU	kg	1565 / 1640
Max load to DIN	kg	580
Max permissible weight	kg	2145
Max axle load, front / rear	kg	1090 / 1090
Max trailer load, braked (12%) / unbraked	kg	2000 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: TwinScroll turbocharger, High Precision Injection, VALVETRONIC fully variable valve timing, Double-VANOS variable camshaft timing	
Effective capacity	cc	1998
Stroke/bore	mm	94.6 / 82.0
Compression ratio	:1	11.0
Fuel		min. RON 91
Max output	kW/hp	131 / 178
at	rpm	5000–5500
Max torque	Nm	280
at	rpm	1350–4200
<b>Electrical System</b>		
Battery / installation	Ah/–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), efficiency- and weight-optimised all-wheel-drive system xDrive linked with DSC, DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 xDrive20i			
Transmission			
Type of transmission		Eight-speed Steptronic transmission	
Gear ratios	I	:1	5.519
	II	:1	3.184
	III	:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
	R	:1	4.221
Final drive		:1	3.200
Performance			
Power-to-weight ratio (DIN)		kg/kW	10.4
Output per litre		kW/l	70.6
Acceleration	0–100 km/h	s	7.3
in 5th gear	80–120 km/h	s	--
Top speed		km/h	224
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km		7.9–7.6
Extra-urban	l/100 km		5.1–4.8
Combined	l/100 km		6.6–6.3
CO <sub>2</sub>	g/km		152–143
Emission rating		Euro 6d	

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<sup>1)</sup> Oil change

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# The new BMW X2 M Mesh Edition. Specifications. X2 sDrive18d.



BMW X2 sDrive18d		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	5.5
Weight, unladen, to DIN / EU	kg	1505 (1540) / 1580 (1615)
Max load to DIN	kg	575
Max permissible weight	kg	2080 (2115)
Max axle load, front / rear	kg	1060 (1100) / 1050
Max trailer load, braked (12%) / unbraked	kg	1800 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: multi-stage turbocharging, common-rail direct injection with solenoid injectors (max. injection pressure: 2200 bar)	
Effective capacity	cc	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	110 / 150
at	rpm	4000
Max torque	Nm	350
at	rpm	1750–2500
<b>Electrical System</b>		
Battery / installation	Ah–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 sDrive18d			
Transmission			
Type of transmission		Six-speed manual (eight-speed Steptronic transmission)	
Gear ratios	I	:1	3.923 (5.519)
	II	:1	2.136 (3.184)
	III	:1	1.276 (2.050)
	IV	:1	0.919 (1.492)
	V	:1	0.725 (1.235)
	VI	:1	0.605 (1.000)
	VII	:1	- (0.801)
	VIII	:1	- (0.673)
	R	:1	3.538 (4.221)
Final drive		:1	3.389 (2.851)
Performance			
Power-to-weight ratio (DIN)		kg/kW	13.7 (14.0)
Output per litre		kW/l	55.1
Acceleration	0–100 km/h	s	9.3
in 5th gear	80–120 km/h	s	9.7 (-)
Top speed		km/h	207
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	5.3–5.0	
Extra-urban	l/100 km	4.2–4.0 (4.2–4.0)	
Combined	l/100 km	4.6–4.3 (4.7–4.3)	
CO <sub>2</sub>	g/km	122–114 (122–114)	
Emission rating		Euro 6d	

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<sup>1)</sup> Oil change

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BMW X2 xDrive18d		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	5.5
Weight, unladen, to DIN / EU	kg	1585 (1605) / 1660 (1680)
Max load to DIN	kg	575
Max permissible weight	kg	2160 (2180)
Max axle load, front / rear	kg	1100 (1115) / 1095 (1100)
Max trailer load, braked (12%) / unbraked	kg	1800 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: multi-stage turbocharging, common-rail direct injection with solenoid injectors (max. injection pressure: 2200 bar)	
Effective capacity	cc	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	110 / 150
at	rpm	4000
Max torque	Nm	350
at	rpm	1750–2500
<b>Electrical System</b>		
Battery / installation	Ah/–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), efficiency- and weight-optimised all-wheel-drive system xDrive linked with DSC, DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 xDrive18d			
Transmission			
Type of transmission		Six-speed manual (eight-speed Steptronic transmission)	
Gear ratios	I	:1	3.538 (5.519)
	II	:1	1.923 (3.184)
	III	:1	1.219 (2.050)
	IV	:1	0.881 (1.492)
	V	:1	0.810 (1.235)
	VI	:1	0.674 (1.000)
	VII	:1	- (0.801)
	VIII	:1	- (0.673)
		R	:1
Final drive		:1	4.059 (2.851)
Performance			
Power-to-weight ratio (DIN)		kg/kW	14.4 (14.6)
Output per litre		kW/l	55.1
Acceleration 0–100 km/h		s	9.2 (9.4)
in 5th gear 80–120 km/h		s	9.6 (-)
Top speed		km/h	207
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban		l/100 km	6.1–5.6 (5.5–5.1)
Extra-urban		l/100 km	4.7–4.4 (4.6–4.3)
Combined		l/100 km	5.2–4.9 (4.9–4.6)
CO <sub>2</sub>		g/km	136–128 (129–121)
Emission rating		Euro 6d	

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# The new BMW X2 M Mesh Edition. Specifications. X2 sDrive20d.



BMW X2 sDrive20d		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	5.5
Weight, unladen, to DIN / EU	kg	1540 / 1615
Max load to DIN	kg	585
Max permissible weight	kg	2125
Max axle load, front / rear	kg	1100 / 1060
Max trailer load, braked (12%) / unbraked	kg	1800 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: multi-stage turbocharging, common-rail direct injection with solenoid injectors (max. injection pressure: 2500 bar)	
Effective capacity	cc	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	140 / 190
at	rpm	4000
Max torque	Nm	400
at	rpm	1750–2500
<b>Electrical System</b>		
Battery / installation	Ah–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear	225/55 R17 97W 225/55 R17 97W	
Rims, front / rear	7.5J x 17 light-alloy 7.5J x 17 light-alloy	

BMW X2 sDrive20d			
Transmission			
Type of transmission		Eight-speed Steptronic transmission	
Gear ratios	I	:1	5.519
	II	:1	3.184
	III	:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
	R	:1	4.221
Final drive		:1	2.851
Performance			
Power-to-weight ratio (DIN)		kg/kW	11.0
Output per litre		kW/l	70.2
Acceleration	0–100 km/h	s	7.9
in 5th gear	80–120 km/h	s	--
Top speed		km/h	224
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	5.4–5.0	
Extra-urban	l/100 km	4.3–4.0	
Combined	l/100 km	4.7–4.4	
CO <sub>2</sub>	g/km	123–115	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

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# The new BMW X2 M Mesh Edition. Specifications. X2 xDrive20d.



BMW X2 xDrive20d		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	51
Engine oil <sup>1)</sup>	l	5.5
Weight, unladen, to DIN / EU	kg	1605 / 1680
Max load to DIN	kg	585
Max permissible weight	kg	2190
Max axle load, front / rear	kg	1120 / 1100
Max trailer load, braked (12%) / unbraked	kg	2000 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: multi-stage turbocharging, common-rail direct injection with solenoid injectors (max. injection pressure: 2500 bar)	
Effective capacity	cc	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	140 / 190
at	rpm	4000
Max torque	Nm	400
at	rpm	1750–2500
<b>Electrical System</b>		
Battery / installation	Ah/–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), efficiency- and weight-optimised all-wheel-drive system xDrive linked with DSC, DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front/rear		225/55 R17 97W 225/55 R17 97W
Rims, front/rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 xDrive20d			
Transmission			
Type of transmission		Eight-speed Steptronic transmission	
Gear ratios	I	:1	5.519
	II	:1	3.184
	III	:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
		R	:1
Final drive		:1	2.851
Performance			
Power-to-weight ratio (DIN)		kg/kW	11.5
Output per litre		kW/l	70.2
Acceleration	0–100 km/h	s	7.7
in 5th gear	80–120 km/h	s	--
Top speed		km/h	221
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	5.7–5.3	
Extra-urban	l/100 km	4.6–4.3	
Combined	l/100 km	5.0–4.6	
CO <sub>2</sub>	g/km	131–122	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

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# The new BMW X2 M Mesh Edition. Specifications. X2 xDrive25d.



BMW X2 xDrive25d		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Fuel tank capacity	approx. l	61
Engine oil <sup>1)</sup>	l	5.5
Weight, unladen, to DIN / EU	kg	1620 / 1695
Max load to DIN	kg	550
Max permissible weight	kg	2170
Max axle load, front / rear	kg	1140 / 1080
Max trailer load, braked (12%) / unbraked	kg	2000 / 750
Max roofload / max towbar download	kg	75 / 80
Luggage comp capacity	l	470–1355
Air resistance	C <sub>d</sub> x A	0.29 x 2.37
<b>Power Unit</b>		
Config / No of cyls / valves		In-line / 4 / 4
Engine technology	BMW TwinPower Turbo technology: multi-stage turbocharging, common-rail direct injection with solenoid injectors (max. injection pressure: 2700 bar)	
Effective capacity	cc	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	170 / 231
at	rpm	4400
Max torque	Nm	4500
at	rpm	1500–3000
<b>Electrical System</b>		
Battery / installation	Ah/–	70 / luggage compartment
<b>Driving Dynamics and Safety</b>		
Suspension, front	Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear	Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front	Vented disc brakes, with single-piston floating callipers	
Brakes, rear	Vented disc brakes, with single-piston floating callipers	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), efficiency- and weight-optimised all-wheel-drive system xDrive linked with DSC, DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control, trailer stability control; optional: adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering	Electric Power Steering (EPS) with Servotronic function; optional: M sport steering	
Steering ratio, overall	:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy

BMW X2 xDrive25d			
Transmission			
Type of transmission		Eight-speed Steptronic transmission	
Gear ratios	I	:1	5.519
	II	:1	3.184
	III	:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
		R	:1
Final drive		:1	2.851
Performance			
Power-to-weight ratio (DIN)		kg/kW	9.5
Output per litre		kW/l	85.2
Acceleration	0–100 km/h	s	6.6
in 5th gear	80–120 km/h	s	--
Top speed		km/h	237
BMW EfficientDynamics			
BMW EfficientDynamics standard features		Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, map-regulated oil pump, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Urban	l/100 km	5.8–5.5	
Extra-urban	l/100 km	4.7–4.5	
Combined	l/100 km	5.1–4.8	
CO <sub>2</sub>	g/km	135–127	
Emission rating		Euro 6d	

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<sup>1)</sup> Oil change

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# The new BMW X2 M Mesh Edition.

## Specifications.

### X2 xDrive25e.

BMW X2 xDrive25e		
<b>Body</b>		
No of doors / seats		5 / 5
Length / width / height (unladen)	mm	4360 / 1824 / 1512
Wheelbase	mm	2670
Track, front / rear	mm	1563 / 1562
Ground clearance	mm	147
Turning circle	m	11.4
Fuel tank capacity	approx. l	36
Engine oil <sup>1)</sup>	l	4.25
Weight, unladen, to DIN/EU	kg	1730 / 1805
Max load to DIN	kg	570
Max permissible weight	kg	2300
Max axle load, front/rear	kg	1120 / 1250
Max trailer load	kg	– / –
braked (12%) / unbraked		
Max roofload / max towbar download	kg	75 / –
Luggage comp capacity	l	410–1290
Air resistance	C <sub>d</sub> x A	0.29 x 2.38
<b>Power Unit</b>		
Drive concept	Full-hybrid drive, electrified xDrive all-wheel-drive system, combustion engine driving the front wheels, electric motor driving the rear wheels	
Max system output	kW/hp	162 / 220
Max system torque	Nm	385
<b>Petrol Engine</b>		
Config / No of cyls / valves	In-line / 3 / 4	
Engine technology	BMW TwinPower Turbo technology: turbocharger, High Precision Injection, VALVETRONIC fully variable valve timing, Double-VANOS variable camshaft timing	
Effective capacity	cc	1499
Stroke/bore	mm	94.6 / 82.0
Compression ratio	:1	11.0
Fuel	min. RON 91	
Max output	kW/hp	92 / 125
at	rpm	5000–5500
Max torque	Nm	220
at	rpm	1500–3800
<b>Electric Motor</b>		
Motor technology	BMW eDrive technology: synchronous electric motor, generator function for recuperating energy for the high-voltage battery	
Max output	kW/hp	70 / 95
at	rpm	8000
Max torque	Nm	165
at	rpm	100 – 3900
<b>High-voltage Battery</b>		
Storage technology / installation	Lithium-ion / underfloor, underneath rear seats	
Voltage	V	295
Energy capacity (gross / net)	kWh	10.0 / 8.8
Charging time for 100% charge	3.2 h at 3.7 kW (16 Ah / 230 V)	

BMW X2 xDrive25e			
Driving Dynamics and Safety			
Suspension, front		Single-joint spring strut axle in aluminium/steel lightweight construction	
Suspension, rear		Multi-link axle in lightweight steel construction with springs and dampers in a separated arrangement	
Brakes, front		Vented disc brakes, with single-piston floating callipers	
Brakes, rear		Vented disc brakes, with single-piston floating callipers	
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic Differential Lock Control), Performance Control	
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre pressure indicator	
Steering		Electric Power Steering (EPS) with Servotronic function	
Steering ratio, overall		:1	15.9
Tyres, front / rear		225/55 R17 97W 225/55 R17 97W	
Rims, front / rear		7.5J x 17 light-alloy 7.5J x 17 light-alloy	
Transmission			
Type of transmission		Six-speed Steptronic transmission	
Gear ratios		I	:1 4.459
		II	:1 2.508
		III	:1 1.556
		IV	:1 1.142
		V	:1 0.851
		VI	:1 0.672
		R	:1 3.185
Final drive		:1	3.944
Performance			
System power-to-weight ratio (DIN)		kg/kW	10.7
Output per litre, petrol engine		kW/l	61.4
Acceleration 0–100 km/h		s	6.8
Top speed		km/h	195
Top speed (electric)		km/h	135
Range (electric)		km	57
BMW EfficientDynamics			
BMW EfficientDynamics standard features		BMW eDrive technology, Brake Energy Regeneration with recuperation display, Electric Power Steering, hybrid-specific Auto Start Stop function, ECO PRO mode, intelligent lightweight design, optimised aerodynamic attributes, on-demand operation of ancillary units, map-regulated oil pump, electric a/c compressor, tyres with reduced rolling resistance	
Fuel Consumption ECE			
Combined		l/100 km	1.9
Electric power consumption combined		kWh/100 km	13.7
CO <sub>2</sub> emissions from fuel		g/km	43
Emission rating		Euro 6d	

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<sup>1)</sup> Oil change

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