Specifications. The X7.



Acceleration 0-100 km/h in sec	X7 M50d
	5.4
Capacity in ccm	2,993
Cylinders/Valves	6/4
Max. Output in kW(hp) at 1/min ^b	294kW (400 hp) @ 440
Max. Torque in Nm at 1/min ^b	760/2,000-3,000
Drive and Transmission	X7 M50d
8-Speed Steptronic Sport Transmission, including gearshift paddles on the steering wheel	
xDrive - Intelligent 4WD with variable torque distribution	
M Sport Differential	•
BMW TwinPower Turbo 6-cylinder engine	Diesel
Servotronic Steering Assist	•
Cruise Control with braking function	
BMW Driving Experience Switch (Modes: ECO PRO, COMFORT, SPORT and ADAPTIVE)	-
Launch Control Function	-
Adaptive 2-axle Air Suspension	-
	_
Integrated Brake System	VZMEOJ
Exterior Equipment	X7 M50d
Adoptive LED headlights - LED low-beam and LED high-beam - 'L'-shoped daytime LED running lights, LED Parking lights, LED Turn Indicators and LED cornering lights - Adoptive Headlights including BMW Selective Beam, High-beam assistant	
LED Rear Lights	•
LED Fog Lights	•
M Aerodynamics package with front apron, side skirts and wheel arch trims in body colour	•
BMW Individual High-Gloss Shadow Line / BMW Individual Exterior Line	
Aluminium satinised	_
BMW Individual roof rails high-gloss Shadow Line / Roof rails Aluminium satinated	•
Panorama 3-part Glass Roof	•
Specific Design elements in Cerium Grey - 'M' badge on front left and right side panels - Tailpipe trim strip - Exhaust tailpipes with Cerium Grey finishers, left and right - Exterior mirror housing - 'X7' and 'M50d' badging on tailgate	-
Rain Sensor and automatic driving lights	•
Sun Protection Glazing	
Ambient Light with 6 pre-defined selectable light designs in various	
colours with contour and mood lighting with Welcome Light Carpet	_
Exterior Mirrors, electrically adjustable and heated, electrically foldable with automatic anti-dazzle function (driver's side) and parking function for passenger side exterior mirror	
Automatic Operation of tailgate	
Two-part Tailgate	
Interior Equipment	X7 M50d
Audio Operation at Rear	•
Automatic Air Conditioning with 4-zone control with individualised climate control for front driver and passenger, rear right and left rear passengers including two additional air-vents in the B-pillars	-
Instrument Panel in Sensatec	
Door Sill Finishers with 'M50d' designation front and rear, illuminated M designation	•
Door Sill Finishers with 'M50d' designation front and rear, illuminated M designation M specific Floor Mats in Velour	-
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M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and	•
M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options	
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M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger	
M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console	:
M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger	
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M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console 2 Cupholders in centre armrest in rear / rear end of centre console for for 2nd seat row and integrated in armrest for 3rd seat row Floor Mats in Velour	
M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console 2 Cupholders in centre armrest in rear / rear end of centre console for for 2nd seat row and integrated in armrest for 3rd seat row Floor Mats in Velour Glass Application 'Crafted Clarity' for interior elements	
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M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console 2 Cupholders in centre armrest in rear / rear end of centre console for for 2nd seat row and integrated in armrest for 3rd seat row Floor Mats in Velour Glass Application 'Crafted Clarity' for interior elements Interior Rear-view Mirror with automatic anti-dazzle function Comfort Cushion made of Alcantara for 2nd row out seats	
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M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console 2 Cupholders in centre armrest in rear / rear end of centre console for for 2nd seat row and integrated in armrest for 3rd seat row Floor Mats in Velour Class Application 'Crafted Clarity' for interior elements Interior Rear-view Mirror with automatic anti-dazzle function Comfort Cushion made of Alcantara for 2nd row out seats 6 Seater (2 comfort seats with armrest for passengers in the 2nd seat row) / 7 Seater 3rd row seats M Leather Steering Wheel including multifunction buttons, an M badge, steering wheel rim in leather 'Walknappa' Black with black stitching and contoured thumb rests 3rd Row seats fully foldable into floor of luggage comportment and dividable by 50:50 Electrically operated roller sunblind for the rear side windows Seat adjustment electrical and memory function for driver and front passenger	
M specific Floor Mats in Velour BMW Individual Headliner Alcantara Anthracite Comfort Seats front, electrically adjustable / *M multifunctional seats for driver and front passenger (available only with the selective upholstery options) M Multifunctional Seats for driver and front passenger Seat Heating for driver and front passenger Seat Heating for driver and front passenger 2 Temparature-controlled Cupholders in front centre console 2 Cupholders in centre armrest in rear / rear end of centre console for for 2nd seat row and integrated in armrest for 3rd seat row Floor Mats in Velour Glass Application 'Crafted Clarity' for interior elements Interior Rear-view Mirror with automatic anti-dazzle function Comfort Cushion made of Alcantara for 2nd row out seats 6 Seater (2 comfort seats with armrest for passengers in the 2nd seat row) / 7 Seater 3rd row seats M Leather Steering Wheel including multifunction buttons, an M badge, steering wheel rim in leather 'Walknappa' Black with black stitching and contoured thumb rests 3rd Row seats fully foldable into floor of luggage compartment and dividable by 50:50 Electrically operated roller sunblind for the rear side windows Seat adjustment electrical and memory function for driver and front passenger Smoker's Package Travel & Comfort System, with two USB Type-C connections and preparations for multifunction bracket in backrests of 1st seat row (not with Rear Seat Entertainment	

BMW ConnectedDrive	X7 M50d
Apple CarPlay® with wireless functionality	70 1-150u
BMW Display Key with LCD colour display and touch control panel	
BMW Gesture Control	
Bluetooth with audio streaming, handsfree and USB connectivity	-
BMW Live Cockpit Professional - Fully Digital 12.3" Instrument Display - High-resolution (1920/20 pixels) 12.3" Control Display - BMW Operating System 7.0 with variable configurable widgets - Navigation Function with 3D maps - Touch Functionality - iDrive Touch with handwriting recognition and direct access buttons - Voice Control	
- Integrated 32GB hard drive for maps and audio files - Instrument cluster with M specific display in SPORT and SPORT+ mode	
Harman Kardon Surround Sound system (464 W, 16 speakers)	•
Park Distance Control (PDC), front and rear	•
Parking Assistant with Reversing Assistant	•
Rear-View Camera Telephony with wireless charging and extended functionality	-
BMW EfficientDynamics	X7 M50d
Automatic Start/Stop function	70 1-150u
Active Air Stream Kidney Grille	
Intelligent Light Weight Construction with 50:50 load distribution	
Brake Energy Regeneration	
CO ₂ Emission g/km ^a	220
Fuel Economy km/l°	12.04
Safety Features	X7 M50d
Active Park Distance Control (PDC)	•
Airbags: - Airbags for driver and front passenger - Head airbags for 1st and 2nd seat row - Side airbags for driver and front passenger - Knee airbag	
Anti-Lock Braking System (ABS) with Brake Assist and Automatic Differential Brake (ADB-X)	-
Active Protecion with Attentiveness Assistant	
BMW Condition Based Service (Intelligent maintenance system)	-
Cornering Brake Control (CBC) and Dynamic Brake Control (DBC)	•
Dynamic Stability Control (DSC) including Dynamic Traction Control (DTC)	•
Electric Parking Brake with auto hold function	•
Hill Descent Control ISOFIX child seat mounting, rear outward seats 2nd seat row and 3rd seat row	
Side-impact Protection	-
Three-point seat belts at all seats, including pyrotechnic belt tensioners and belt force limiters in the front	
M Sport brake with blue painted brake callipers with M designation	-
Warning triangle with first-aid kit	
Crash Sensor and Dynamic Braking Lights	-
Integrated Emergency Spare Wheel	-
Interior Trims	X7 M50d
Fine-wood trim poplar grain Anthracite-Brown open-pored	-
Fineline Black wood, High-Gloss w/ Metal effect interior trim	•
Fine-wood trim 'Fineline Stripe' Brown High-Gloss	•
Fine-wood trim Ash Grain Brown-Metallic Fine-wood trim Ash Grain with Bronze effect open-pored	
Exterior Colours ^f	X7 M50d
Alpine White	- A - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Mineral White (Metallic)	
Phytonic Blue (Metallic)	
Black Sapphire (Metallic)	
Arctic Grey Brilliant Effect (Metallic)	•
Carbon Black (Metallic)	
Upholstery ^f	X7 M50d
Leather 'Vernasca' Black/contrast stitching Brown Black (not with 6 seater)* Leather 'Vernasca' design-perforated Coffee Black (not with 6 seater)	
Leather 'Vernasca' design-perforated Cognac Black (only with 6 seater + Active Seat Ventiliation)*	•
Leather 'Vernasca' design-perforated Black Black	
Alloy Wheels 219 (53.34 cm) M light alloy whools Double spake style 754 M Bicolour Orbit Growwith	X7 M50d
21" (53.34 cm) M light alloy wheels Double-spoke style 754 M Bicolour Orbit Grey with run-flat properties, Gloss-Lathed, (9.5) \times 21 with 285/45 R21 tyres)	•
BMW Secure Advance Packagec	X7 M50d
BMW Secure Advance includes Tyres, Alloys, Engine Secure, Key Lost Assistance and Golf Hole-in-One	•
Roadside Assistance 24x7	
Service and Maintenance Packages ^d	X7 M50d
BMW Service Inclusive 3 years/40,000 km	₹1,02,778
BMW Service Inclusive Plus 3 years/40,000 km	₹1,94,582
BMW Repair Inclusive 3 years/Unlimited Mileage	₹75,874

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Optional Equipments		X7 M50d
Ambient Air package		
Automatic Air Conditioning with 5-zone control, with individualised climate control for front driver and passenger, ear left and right passengers including two additional air-vents in the B-pillors and 3rd row passengers		
Active Seat Ventilation in the front seats		
Active Cruise Control with Stop & Go function		
BMW Head-Up Display		
BMW Laserlight LED low-beam, LED high-beam and LED high-beam with laser module 't'-shaped daytime LED running lights, LED Parking lights, LED Turn Indicators and LED cornering lights Adaptive Headlights including BMW Selective Beam, High-beam assistant BMW Laser light in Blue illuminated 'X' signature design		
BMW Night Vision with person recognition		
Bowers & Wilkins Diamond surround sound system (1500W, 20 speakers)		
Comfort Access System with electric operation of split-tailgate		
Oriving Assistant		
Priving Assistant Professional		
Executive Drive Pro		
ntegral Active Steering (only with Executive Drive pro)		0
Massage Function front		
Parking Assistant Plus (with Surround view cameras with 360 degree view including top view, panorama riew and 3D view)		
Panorama Glass Roof Sky Lounge, with a light graphic composed of over 15,000 lighting elements.		
Rear-seat Entertainment Professional (not with Travel & Comfort Package) Two tiltable 25.9 cm (10.2") touch screens in HD resolution with a Blu-Ray drive Interface ports HDMI, MHL, USB to connect external electronic devices Access to the vehicle's entertainment functions (e.g. radio and DVD player), navigation system (driver independent navigation)		
Soft-Close Function for doors		
yre Pressure Indicator (replaces Audio operation in rear)		
Alloy wheels		X7 M50d
2" (55.88 cm) M light alloy wheels V-spoke style 755 M Bicolour Cerium Grey with mixed tyres, Gloss-Lathed	(front 9.5J x 22 with 275/40 R22 tyres, rear 10.5J x 22 with 315/35 R22 tyres)	
12" (55.88 cm) BMW Individual light alloy wheels Y-spoke style 758 I Bicolour Orbit Grey with mixed tyres, Gloss-Lathed	(front 9.5J x 22 with 275/40 R22 tyres, rear 10.5J x 22 with 315/35 R22 tyres)	
3MW Individual Optional Equipments		X7 M50d
BMW Individual instrument panel finished in Leather		
BMW Individual headliner Alcantara	(only with selected BMW Indvidual Full Leather trim 'Merino' Upholstery)	
BMW Individual High Gloss Shadow Line with Extended content	(only with BMW Individual high gloss shadow line)	
MW Individual Interior Trims		X7 M50d
MW Individual interior trim finishers piano finish Black		
MW Individual fine-wood trim Ash Grain Silver Grey High-Gloss		
BMW Individual fine-wood trim 'Fineline' Black with Aluminium inserts		
3MW Individual Paintwork		X7 M50d
anzanite Blue (Metallic)		
Ametrine (Metallic)		
BMW Individual extended leather trim 'Merino'		X7 M50d
vory White Black		
Black Black		
offee Black (not with 6 Seater)		
artufo Black (only with 6 seater)	(only with Active Seat ventilation)	
BMW Individual Full leather trim 'Merino' Upholstery		X7 M50d
vory White/Night Blue Black	(only with BMW Individual instrument panel finished in leather + BMW Individual headliner Alcantara Anthracite)	
vory White Black		
Coffee Black (not with 6 Seater)	(only with BMW Individual instrument panel finished in leather + BMW Individual headliner Alcantara anthracite / BMW Individual headliner Alcantara)	
conce Didek (not with a Dedice)		

■ Standard equipment □ Optional equipment

^o Performance data as measured in the emission test done under controlled conditions of environment, driving cycle, fuel, etc. as specified in Rule 115 of Central Motor Vehicle Rules, 1989. b Performance data measured in the test done under controlled conditions of environment, fuel, etc. as per Central Motor Vehicle Rules, 1989. Notes:

** Terms and Conditions apply. For further information please refer to the product brochure or contacty your local Authorised BMW Dealer.

*Available as optional equipment. Price is inclusive of GST (as applicable). For detailed Terms & Conditions, scope of services (inclusions & exclusions) and coverage duration (in years) & mileage (in kilometers), please refer to BSI brochure and/or contact your Authorised BMW Dealer.

*The models, equipment and possible vehicle configurations illustrated in this specification sheet may differ from vehicles supplied in the Indian market.

*For available colour and upholstery combinations, please check with your local Authorised BMW Dealer.