A-Class Sedan



V177 Model Year 2020

Preliminary – Subject to Change. European-spec images shown.

Mercedes-Benz The best or nothing.



General Information



Important note

<u>Revision History</u>

The information presented in this guide is based on the most current information available and is intended for internal use only. Mercedes-Benz reserves the right to make changes at any time, without notice, to colors, materials, equipment, special specifications and models.

Pricing may not yet be finalized for some models or options.

Due to variances among monitors and printers the colors that appear on your screen and printouts may not be exact.

For illustrative purposes, some images may show vehicles with European Specification.

Date	Changes
04/30/2019	Initial Release MY20
05/10/2019	 Added MY20 changes: MBUX Interior Assistant (77B) is available as package content and standalone option Heated Steering Wheel (443) is available in combination w/ AMG Line (DG3PKG)
05/16/2019	Updated availability of MBUX Interior Assistant (77B): not available until December 2019
07/02/2019	Added New 76R 17" Wheel with limited availability
09/09/2019	 Price updates: Patagonia Red (993) 19" AMG Multi-Spoke Wheels, Black (RVK) Head-Up Display (463) All-Weather Mats (D33) Updated description of H44: Brushed Aluminum (longitudinal grain)
09/13/2019	Added USB-C Cable Adapter (D25) to VPC Installed Accessories

Table of Contents



<u>A 220 & A 220 4MATIC</u>





What's new



Standard Equipment



Exterior Paint Colors



Wheels





Interior Trims



Option Packages



Stand-Alone Options



Options in Detail



Specifications

Models





A 220 (177.144)

- \$32,800
- 2.0L Inline-4 Turbo Engine
- 188 hp
- 221 lb-ft
- 7.1 sec (0-60 mph)
- Launch date: Fall 2019



A 220 4MATIC (177.145)

- \$34,800
- 2.0L Inline-4 Turbo Engine
- 188 hp
- 221 lb-ft
- 7.1 sec (0-60 mph)
- Launch date: Fall 2019

What's new



Standard Equipment

No changes

Optional Equipment

- Heated Steering Wheel (443) is now available in combination with AMG Line (DG3PKG)
- MBUX Interior Assistant (77B) will be available as a stand-alone option from 12/2019



MBUX Interior Assistant (Gesture Control)



MBUX Interior Assistant (77B) -available from 12/2019-Option Price: \$300 Available on all A-Class models

Enjoy contactless ease of operation: this innovative system detects and interprets your hand and arm movements. As such you can activate selected functions in a matter of seconds. As part of this the system is able to differentiate between driver and front passenger – so that you reach precisely the menus you wish to use.

- 3D camera in the overhead control panel, proximity sensors near the media display and touchpad
- The system detects and interprets hand movements and as part of this differentiates between the driver and front passenger
- Specifically highlights certain elements in the media display or enlarges them (media/radio, seat adjustment, navigation or Active Parking Assist)
- Activate reading lamp move hand up and down beneath rear-view mirror
- Activate search light stretch hand out towards the unoccupied front passenger seat
- Call up the personal favorites menu defined gestures, form a "V" using index and middle fingers







Interior Highlights





Standard Equipment



Performance & Handling

- 7-Speed Dual Clutch Transmission (DCT)
- DYNAMIC SELECT

Comfort & Convenience

- Panorama Roof
- LED Headlamps
- Aluminum Trim
- Smartphone Integration
- KEYLESS-START
- 2-Zone Climate Control
- Rain-Sensing Windshield Wipers
- 7" Digital Instrument Cluster & 7" Touchscreen Multimedia Display
- Touchpad (new generation)
- 5 USB-C ports (note: adapter will be required to connect to USB-A devices)
- 8-Way Power Driver and Passenger Seats with 3-Position Memory
- 4-Way Power Lumbar Support for Driver and Passenger Seat
- Dual Cup Holder in the Center Console
- Rear Seat Center Armrest incl. Dual Cup Holder

Safety & Security

- Rearview camera
- Active Brake Assist
- Adaptive Braking Technology: Predictive Brake Priming, Hill-Start Assist, Automatic Brake Drying and Brake HOLD Function

- 17" Wheels with All-Season MOE Tires
- Mercedes-Benz User Experience (MBUX)
- Voice Control, including Natural Language Understanding and Keyword Activation ("Hey Mercedes")
- Electronic Parking Brake
- Bluetooth[®] Connectivity
- Multifunction Steering Wheel in Leather w/ Touch Control Buttons and Shift Paddles
- 4-Way Manual Steering Column
- Cruise Control
- Automatic Light-Sensing Headlamps
- Split-Folding Rear Seats (40/20/40)
- Mercedes me connect services w/ trial period
- Comfort Suspension

- Mercedes-Benz Emergency Call Service
- Antitheft Alarm
- Eight Airbags (2x Front/Side/Window/Knee)
- Crosswind Assist

Exterior Paint Colors



Non-metallic Paints	149 Polar White Option price: \$0	589 Jupiter Red (until 02/2020) Option price: \$0	696 Night Black Option price: \$0	
Metallic Paints				
	144 Digital White Option price: \$720	191 Cosmos Black Option price: \$720	667 Denim Blue Option price: \$720	775 Iridium Silver Option price: \$720
	787 Mountain Grey Option price: \$720	859 Mojave Silver Option price: \$720	993 Patagonia Red _(from 02/2020) Option price: \$720	

designo® Paints

A-Class MY20 🗲

Wheels





72R 17" 10-Spoke Wheels R02, R66 *Standard* Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



RVG 19" AMG Multi-Spoke Wheels R01, B51 Option price: \$500 *Requires AMG Line (DG3PKG)*



76R 17" Twin 5-Spoke Wheels, Matte Grey R02, R66 Option price: \$0 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



RVK 19" AMG Multi-Spoke Wheels, Black R01, B51 Option price: \$800 Requires Night Package (DC1PKG) 01R 18" 5-Spoke Wheels w/ Black

3" 5-Spoke Wheels w/ Black Accents R02, R66 Option price: \$500 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



RQS 18" AMG Twin 5-Spoke Wheels R02, R66 Option price: \$0 *Requires AMG Line (DG3PKG)*



RQT 18" AMG Twin 5-Spoke Wheels w/ Black Accents R02, R66 Option price: \$0 Requires Night Package (DC1PKG)

R01: High-Performance Tires B51: Tirefit Mobility Kit

R02: All-Season Tires R66: MOE Tires (Extended Mobility)

Wheels



Code	Wheel Size	Description	Wheel Dimensions		Mobility	Availability	MSRP
72R	17"	10-Spoke Wheels	205/55 R 17 on 6,5 J x 17 ET 44 205/55 R 17 on 6,5 J x 17 ET 44	(Front) (Rear)	R02, R66	All Models	\$0 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)
76R	17"	Twin 5-Spoke Wheels	205/55 R 17 on 6,5 J x 17 ET 44 205/55 R 17 on 6,5 J x 17 ET 44	(Front) (Rear)	R02, R66	All Models	\$0 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)
01R	18"	5-Spoke Wheels w/ Black Accents	225/45 R 18 on 7,5 J x 18 ET 49 225/45 R 18 on 7,5 J x 18 ET 49	(Front) (Rear)	R02, R66	All Models	\$ 500 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)
RQS	18"	AMG Twin 5-Spoke Wheels	225/45 R 18 on 7,5 J x 18 ET 49 225/45 R 18 on 7,5 J x 18 ET 49	(Front) (Rear)	R02, R66	All Models	\$ 0 Requires AMG Line (DG3PKG)
RQT	18"	AMG Twin 5-Spoke Wheels w/ Black Accents	225/45 R 18 on 7,5 J x 18 ET 49 225/45 R 18 on 7,5 J x 18 ET 49	(Front) (Rear)	R02, R66	All Models	\$0 Requires Night Package (DC1PKG)
RVG	19"	AMG Multi-Spoke Wheels	225/40 R 19 on 7,5 J x 19 ET 49 225/40 R 19 on 7,5 J x 19 ET 49	(Front) (Rear)	R01, B51	All Models	\$ 500 Requires AMG Line (DG3PKG)
RVK	19"	AMG Multi-Spoke Wheels, Black	225/40 R 19 on 7,5 J x 19 ET 49 225/40 R 19 on 7,5 J x 19 ET 49	(Front) (Rear)	R01, B51	All Models	\$ 800 Requires Night Package (DC1PKG)

Interior Upholstery – MB-Tex





101 – Black Option price: \$0 (Comfort Seats) Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



105 – Macchiato Beige Option price: \$0 (Comfort Seats) Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



159 – Neva Grey / Black Option price: \$0 (Sport Seats) Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

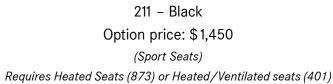


651 – Black w/ DINAMICA inserts and red topstitching Option price: \$0 *(Sport Seats)* Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

Interior Upholstery – Leather









204 – Bahia Brown Option price: \$1,450 *(Sport Seats) Requires Heated Seats (873) or Heated/Ventilated Seats (401)*



257 – Classic Red / Black Option price: \$1,450 (Sport Seats) Requires AMG Line (DG3PKG) or Night Package (DC1PKG) Requires Heated Seats (873) or Heated/Ventilated Seats (401)



258 – Titanium Grey/Black Option price: \$1,450 (Sport Seats) Requires AMG Line (DG3PKG) or Night Package (DC1PKG) Requires Heated Seats (873) or Heated/Ventilated Seats (401)

Interior Upholstery

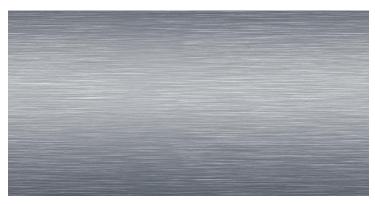


Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
101	Black MB-Tex	Black	Black	Black/Black	Black	Black	Grey
105	Macchiato Beige MB-Tex	Macchiato Beige	Black	Black/Macchiato Beige	Black	Black	Black
159	Neva Grey/Black MB-Tex	Neva Grey/Black	Black	Black/Black	Black	Black	Black
651	Black MB-Tex with DINAMICA inserts & red topstitching	Black	Black	Black/Black	Black	Black	Black
211	Black leather	Black	Black	Black/Black	Black	Black	Black
204	Bahia Brown leather	Bahia Brown	Black	Black/Black	Black	Black	Black
257	Classic Red/Black leather	Classic Red/Black	Black	Black/Black	Black	Black	Black
258	Titanium Grey/Black leather	Titanium Grey/Black leather	Black	Black/Black	Black	Black	Black

Interior Trims







H45 Aluminum (linear grain) *Standard*



H23 Natural Grain Brown Walnut Wood Option price: \$325 Not available w/ upholstery 257 or 258 H44 Brushed Aluminum (longitudinal grain) Option price: \$0



H 15 Natural Grain Black Linden Wood Option price: \$325

A-Class MY20

Option Packages



Code	Packages	Availability	MSRP
DP1PKG	 Premium Package Blind Spot Assist (234) <i>includes Exit Warning Assist</i> 10.25" Digital Instrument Cluster (458) 10.25" Media Display with Touchscreen (859) KEYLESS-GO Package (P17): HANDS-FREE ACCESS (871) + KEYLESS-GO (889) Mirror Package (P49): Auto-dimming rearview and driver-side mirrors (249) + Power-folding side mirrors (500) 	All Models	\$ 2,200
DA2PKG	Driver Assistance PackageRequires Premium Package (DP1PKG) and Multimedia Package (DA5PKG)• Driver Assistance Package (23P):• Active Distance Assist DISTRONIC• Active Speed Limit Assist• Route-Based Speed Adaptation• Active Steering Assist• Active Lane Changing Assist• Active Emergency Stop Assist• Active Brake Assist with Cross-Traffic Function• Evasive Steering Assist• Active Lane Keeping Assist• Active Lane Keeping Assist• Active Blind Spot Assist• PRE-SAFE® PLUS with PRE-SAFE® Sound	All Models	\$ 2,250
DA3PKG	 Parking Assistance Package Requires Blind Spot Assist (234) Active Parking Assist (235) Surround View System (501) 	All Models	\$ 1,090
DA4PKG	 Exterior Lighting Package Adaptive Highbeam Assist (608) Active LED Headlamps (640) 	All Models	\$ 900

Option Packages



Code	Packages	Availability	M	SRP
DA5PKG	Multimedia Package Requires Premium Package (DP1PKG) MB Navigation (365) Traffic Sign Assist (513) MBUX Augmented Reality for Navigation (U19)	All Models	\$	1,150
DG3PKG	 AMG Line AMG Line (950): Direct-Steer System (213) Lowered Comfort Suspension (677) AMG Body Styling (772) Sport seats with adjustable head restraints (7U4) Multifunction Sport Steering Wheel in Nappa Leather (L5C) 18" AMG Twin 5-Spoke Wheels (RQS) Floor mats in black with AMG inscription (U26) Upholstery 651 or 159 AMG sports pedals in brushed stainless steel with rubber studs Diamond-block grille with chrome pins and silver louvre with inlay in high-gloss chrome Brakes w/ perforated front brake discs & front calipers w/ Mercedes-Benz logo 	All Models	\$	2,600
DC1PKG	 Night Package Requires AMG Line (DG3PKG) Night Package (P55): 18" AMG Twin 5-Spoke Wheels w/ Black Accents (RQT) Exterior mirror housings painted in black Diamond-block grille with pins in chrome and louvre painted in high-gloss black with inlay in high-gloss chrome Front splitter painted in high-gloss black Rear apron with trim painted in high-gloss black Beltline trim strip and window line trim in high-gloss black 	All Models	\$	400

Stand-Alone Options



Code	Options	Availability		MSRP
232	Garage Door Opener Requires Premium Package (DP1PKG)	All Models	\$	280
234	Blind Spot Assist incl. Exit Warning Assist	All Models	\$	550
401	Heated and Ventilated seats Not w/ upholstery 651 or Heated Front Seats (873)	All Models	\$	1,030
409	Multicontour Seats Not available w/ AMG Line (DG3PKG) or Night Package (DC1PKG) Only available w/ upholstery 101 or 105	All Models	\$	590
443	Steering Wheel Heating Adds non-flattened steering wheel (L3B) – also with AMG Line (DG3PKG)	All Models	\$	250
459	Suspension with Adaptive Damping System incl. Direct-Steer System	All Models	\$	850
463	Head-Up Display	All Models	\$	1100
536	SiriusXM [®] Radio	All Models	\$	460
810	Burmester [®] Surround Sound System	All Models	\$	850
873	Heated Front Seats	All Models	\$	580
877	64-Color Ambient Lighting Front chrome air vents interior changes to chrome instead of black	All Models	\$	310
889	KEYLESS-GO	All Models	\$	550
897	Inductive Wireless Charging & NFC Pairing	All Models	\$	200
77B	MBUX Interior Assistant (Gesture Control) <i>–available from December 2019-</i> Requires Premium Package (DP1PKG)	All Models	\$	300
Code	Special Order Options (additional charge of \$250)	Availability		MSRP
293	Sidebags in the Rear	All Models	\$	420
Mercedes-Ber	nz USA	A-Cl	ass MY20) 19

Stand-Alone Options



Code	VPC Installed Accessories	Availability	$N_{\rm c}$	ISRP
D03	Illuminated Star Not w/ Driver Assistance Package (DA2PKG)	All Models	\$	450
D06	Illuminated Door Sills	All Models	\$	500
D07	Wheel Locking Bolts	All Models	\$	150
D08	Chrome Door Handle Inserts	All Models	\$	100
D10	Rear Spoiler Not w/ Rear Spoiler Carbon Style (D20) or Rear Spoiler Black (D21)	All Models	\$	300
D12	Mirror Housing Covers Black Not w/ Mirror Housing Carbon Style (D17) or Night Package (DC1PKG) or paints 191 or 696	All Models	\$	250
D16	LED Logo Projector	All Models	\$	275
D17	Mirror Housing Covers Carbon Style Not w/ Mirror Housings Black (D12) or Night Package (DC1PKG)	All Models	\$	250
D20	Rear Spoiler Carbon Style Not w/ Rear Spoiler (D10) or Rear Spoiler Black (D21)	All Models	\$	300
D21	Rear Spoiler Black Not w/ Rear Spoiler (D10) or Rear Spoiler Carbon Style (D20) or paints 191 or 696	All Models	\$	300
D25	USB-C Adapter Cable	All-Models	\$	25
D29	B-Pillar Covers Carbon Style	All Models	\$	200
D30	Front Spoiler Carbon Style Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)	All Models	\$	350
D31	Side Skirts Carbon Style Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)	All Models	\$	400
D33	All-Weather Mats	All Models	\$	120



Comparison Standard vs. AMG Line





Standard





AMG Line (DG3PKG)



Comparison AMG Line vs. AMG Line + Night Package





AMG Line (DG3PKG)





AMG Line (DG3PKG) + Night Package (DC1PKG)

<u>Mercedes-Benz User Experience (MBUX)</u>

MBUX - the newest headunit generation from Mercedes-Benz

Standard on all A-Class models

- Offered with two 7" digital displays as standard equipment
 - Optionally, these displays can be upgraded to two, bonded 10.25" displays
- MBUX was designed for a touch interface with intuitive operation
- There are four ways of interacting with the system:
 - An all-new Touchpad, Touch Control Buttons on the steering wheel, a touchscreen center display, and an all-new generation of Voice Control
- Multiple users can set up Profiles which save their settings for future use
 - Including: seat settings, music preferences and radio settings, phone settings, themes/moods, Bluetooth connections, etc.
- Over time, the system learns more about it's owners and creates Suggestions based on past behavior of the user
- Whole groups of settings can be saved together in the form of a Theme/Mood
 - Including: ambient lighting, climate control, music preferences, and setup of the Digital Instrument Cluster and headunit display, etc.
- Using over-the-air updates, MBUX can continuously be improved over time
- The system is very quick and responsive due to it's impressive graphics processing and computing power







Voice Control

The most advanced Voice Control in any Mercedes-Benz vehicle Standard on all A-Class models

- Voice Control with MBUX is greatly enhanced over other systems by using both an onboard and offboard system for voice recognition
 - This ensures quick and appropriate responses
- The system also uses Natural Language Understanding so there's no need to remember the order of words for a specific command, just talk to the voice assistant as you would speak to another person
 - There are many ways of saying the same thing: *"Take me to Starbucks"*, or *"Find a Starbucks nearby"*, or *"Is there a Starbucks close?"*, or even *"I need a coffee"*
- Indirect commands can also be given like "*Will I need an umbrella today?*" and the Voice Control system understands that the user is really asking whether it will rain today
- In-vehicle components can also be controlled via Voice Control, like seat heating, climate control, ambient lighting, massage programs, and even the sunshade for the Panorama roof!
- Voice Control is also capable of learning from its users and adjusting its understanding to their specific way of speaking
- Keyword Activation ensures you can quickly interact with Voice Control without having to press the button on the steering wheel
 - The system wakes up with a simple "Hey Mercedes" or "Hi Mercedes"





Comparison 7" Screen vs. 10.25" Screen



2x 7" Screen Standard on A220 and A220 4MATIC 2x 10.25" Screen Requires Premium Package (DP1PKG)



Comparison Steering Wheels



Multifunction Steering Wheel in Leather (L3E) w/ touch control buttons and shift paddles Standard on A 220 and A 220 4MATIC

Multifunction Steering Wheel in Leather (L3B) w/ touch control buttons and shift paddles *Requires Steering Wheel Heating (443)* Multifunction Sport Steering Wheel in Nappa Leather (L5C) w/ touch control buttons, shift paddles in silver chrome, perforated grip area and flattened bottom section Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

Specifications

	A 220	A 220 4MATIC
Engine Configuration	2.0L inline-4 turbo	2.0L inline-4 turbo
Power (hp)	188	188
Torque (lb-ft)	221 @ 1,600-4,000 rpm	221 @ 1,600-4,000 rpm
Displacement (cc)	1,991	1,991
Acceleration 0-60 mph (sec)	7.1	7.1
Fuel Economy (Cty/Hwy/Comb)	tba	tba
Top Speed (mph)	130	130
Fuel Requirement (Octane)	91	91
# Valves per cylinder	4	4
Compression	10.5 : 1	10.5 : 1
Transmission	DCT (Dual Clutch Transmission)	DCT (Dual Clutch Transmission)
Transmission Speeds	7	7
Drive Configuration	Front Wheel Drive	Variable-Torque All-Wheel Drive
Fuel Tank Size (gallons)	13.5	13.5
Trunk Size (cubic feet)	8.6	8.6
Curb Weight (lbs)	3,285	3,395
Vehicle Length (in.)	179.1	179.1
Vehicle Width w/ exterior mirrors (in.)	78.4	78.4
Vehicle Height (in.)	56.9	56.9
Wheelbase (in.)	107.4	107.4
Track Width Front/Rear (in.)	61.7 / 60.9	61.7 / 60.9



