

AVAIL ADVANCED 2



SPECS

FRAME	
SIZES	XXS, XS, S, M, L
COLORS	Moonstone/Gray/Chrome, RosyBrown/OceanStorm
FRAME	Advanced-grade composite, 12x142mm thru-axle, disc
FORK	Advanced-grade Composite, full-composite OverDrive steerer, 12x100mm thru-axle, disc
SHOCK	N/A
COMPONENTS	
HANDLEBAR	Liv Contact SL D-Fuse, 31.8mm, XXS: 380mm, XS: 380mm, S: 400mm, M: 400mm, L: 420mm
GRIPS	Liv Stratus Elite 2.0
STEM	Giant Contact AeroLight, XXS: 70mm, XS: 70mm, S: 80mm, M: 90mm, L: 90mm
SEATPOST	Giant D-Fuse, composite, 14mm offset, XXS: 350mm, XS: 350mm, S: 350mm, M: 350mm, L: 350mm
SADDLE	Liv Approach
DRIVETRAIN	
SHIFTERS	Shimano 105
FRONT DERAILLEUR	Shimano 105
REAR DERAILLEUR	Shimano 105
BRAKES	Shimano 105 hydraulic, Shimano SM-RT64 rotors, [F]160mm, [R]160mm
BRAKE LEVERS	Shimano 105
CASSETTE	Shimano 105, 12-speed, 11x36
CHAIN	KMC 12
CRANKSET	Shimano 105, 34/50, XXS: 160mm, XS: 165mm, S: 165mm, M: 170mm, L: 172.5mm
BOTTOM BRACKET	Shimano, press fit

WHEELS	
RIMS	Giant P-R1 Disc, alloy
HUBS	Giant alloy, 12mm thru-axle
SPOKES	Sapim
TIRES	Giant Gavia Fondo 1, tubeless, 700x32c, folding
EXTRAS	fender mount, tubeless prepared, 40mm max tire size
LIMITS	
MAX TIRE CLEARANCE	40mm

GEOMETRY

FRAME	XXS	XS	S	M	L
Seat Tube Length (mm)	385	405	435	465	495
Seat Tube Angle	75.0°	74.5°	74.5°	74.0°	74.0°
Top Tube Length (mm)	500	520	525	535	550
Head Tube Length (mm)	110	125	145	165	185
Head Tube Angle	69.8°	71.0°	71.0°	71.0°	72.0°
Fork Rake (mm)	50	50	50	50	50
Trail (mm)	76.2	68.3	68.3	68.3	61.8
Wheelbase (mm)	989	995	1002	1007	1013
Chain Stay Length (mm)	420	420	420	420	420
Bottom Bracket Drop (mm)	75	75	75	75	75
Stack (mm)	510	528	547	566	589
StackToHandlebar (mm)	588	606	626	647	668
Reach (mm)	363	373	373	373	381
ReachToHandlebar (mm)	408	420	429	439	449
Stand Over Height (mm)	683	712	737	762	789
Handlebar Width (mm)	380	380	400	400	420
Stem Length (mm)	70	70	80	90	90
Crank Length (mm)	160	165	165	170	172.5

All specifications listed are subject to change without notice.