

# ACS Cars

Übersicht Fahrzeugabdeckung zur Kalibrierung der 360° Übersichtskamera (Stand WOW LOOQIT 5.34.00 online Version)

Nachfolgend finden Sie eine Übersicht über alle Umfeld-Systeme, welche sich mithilfe unseres Kalibriersystems **ACS cars** kalibrieren lassen.

**ACS cars** von WOW! Würth Online World bietet Ihnen ein flexibles und kostengünstiges System für die Kalibrierung statischer und dynamischer Kamera- und Radarsysteme. Bestehend aus Hardware- und Softwarelösungen stellt das Kalibriersystem die optimale Lösung für den fordernden Werkstattalltag dar.

Info	Hersteller	Modell	Modelljahr	System	Verfügbar ab WOW! Version	Systemtyp	Spezialwerkzeug	Kalibrierart	Werkzeug falls erforderlich	Hinweis wann Kalibrierung notwendig wird
	BMW	1-series [F20/21]	2011-2019	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	1-series [F40]	2019-2022	TRSVc (Overview camera)	5.30.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	2-series [F22/23/45/46/87]	2014-2022	TRSVc (Overview camera)	5.00.26	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	3-series [F30/31/80]	2011-2019	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	3-series [G20/G21]	2018-2022	TRSVc (Overview camera)	5.33.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	3-series GT [F34]	2012-2020	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	4-series [F32/33/36/82/83]	2013-2020	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
NEU in dieser Version	BMW	4-series [G22/G82]	2020-2022	TRSVc (Overview camera)	5.34.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	5-series [F10/11]	2010-2017	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	5-series [G30/31/38]	2016-2022	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	6-series [F06/12/13]	2010-2018	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	6-series GT [G32]	2016-2022	TRSVc (Overview camera)	5.00.22	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	7-series [F01/02/03/04]	2008-2015	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	7-series [G11/12]	2015-2022	TRSVc (Overview camera)	5.00.22	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	8-series [G14/15]	2018-2022	TRSVc (Overview camera)	5.28.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	GT [F07]	2009-2017	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	i3 [I01]	2014-2022	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
NEU in dieser Version	BMW	iX3 [G08]	2021-2022	TRSVc (Overview camera)	5.34.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X1 [E84]	2010-2015	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X1 [F48]	2015-2022	TRSVc (Overview camera)	5.00.26	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X2 [F39]	2017-2022	TRSVc (Overview camera)	5.00.26	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X3 [F25]	2010-2017	TRSVc (Overview camera)	5.00.26	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X3 [G01]	2017-2022	TRSVc (Overview camera)	5.00.23	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X4 [F26]	2013-2018	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X4 [G02]	2018-2022	TRSVc (Overview camera)	5.00.26	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X5 [E70]	2011-2013	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X5 [F15/85]	2013-2019	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X5 [G05]	2018-2022	TRSVc (Overview camera)	5.30.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X6 [E71/72]	2011-2013	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X6 [F16/86]	2014-2019	TRSVc (Overview camera)	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X6 [G06]	2018-2022	TRSVc (Overview camera)	5.30.00	Overview Camera	NO	Dynamic		a; b; c; d
	BMW	X7 [G07]	2018-2022	TRSVc (Overview camera)	5.28.00	Overview Camera	NO	Dynamic		a; b; c; d
	Infiniti	Q50 [13-]	2013-2021	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Infiniti	Q60 [13-]	2016-2021	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Infiniti	Q70 [13-]	2015-2019	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Infiniti	QX50 [13-]	2015-2021	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Infiniti	QX60 [13-]	2013-2021	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d

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	Infiniti	QX70 [13-]	2015-2018	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Infiniti	QX80 [13-]	2013-2021	AVM (Around view monitor)	5.00.24	Overview Camera	YES	Static	Do it yourself	a; b; c; d
	Mini	Clubman [F54]	2015-2022	TRSVC (Overview camera )	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	Mini	Convertible [F57]	2014-2022	TRSVC (Overview camera )	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	Mini	Countryman [F60]	2017-2022	TRSVC (Overview camera )	5.00.23	Overview Camera	NO	Dynamic		a; b; c; d
	Mini	Coupe/One [F55/56]	2014-2022	TRSVC (Overview camera )	5.00.10	Overview Camera	NO	Dynamic		a; b; c; d
	Nissan	Juke F15 [10-]	2010-2019	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Leaf ZE0 [10-17]	2010-2017	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Leaf ZE1 [18-]	2018-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Maxima A36 [15-]	2015-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Micra K14 [17-]	2017-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Pulsar C13 [14-]	2014-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	Qashqai J11 [13-]	2013-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d
	Nissan	X-Trail T32 [14-]	2014-2020	AVM (Around view monitor)	5.29.00	Overview Camera	YES	Static	Do it yourself	a; c; d

**Legende:**

a - Fehlercode vorhanden

b - Austausch der Windschutzscheibe

c - Austausch der Kontrolleinheit / Steuergerät

d - Austausch, Aus- und Einbau der Kamera

e - Veränderungen nach einer Fahrwerks-Vermessung

f - Lenkwinkel Kalibrierung durchgeführt, Höhenstandsensoren ausgetauscht

g - Schlossträger (VAG) / Frontstoßstange wurde bearbeitet bzw. bewegt