XBB Dongle + Tesla: Recept, Donglar och Adapterkablage

Komplett översikt över alla XBB-recept, vilken dongel och adapterkabel som krävs per Tesla-modell.

Setup	Recept	Receptnamn (som kunden ser det)	XBB Dongel	Adapterkabel (Sensotech)	Inkopplingsplats	Batteri	Adaptivt helljus	Signaler
A	#1164	Tesla Model 3/Y (Gen.1/1st facelift) Adaptive LED headlights (2017-2023)	Standard XBB (blå förpackning)	26 Pin CAN Bus Cable (M3/Y 01/2019->10/2023)	Mittkonsol (från baksätet)	Bly 12V	Ja (FW 2025.2.8)	HIGHBEAM HIGHBEAM_PWM
A	#1117	Tesla Model 3/Y (Gen.1/1st FL/2nd FL (Highland)/Li-Ion (16V) LV battery) Adaptive LED headlights (2021-Present)	Standard XBB (blå förpackning)	Pre-HL: 26 Pin Cable Highland: Highland Cable PRO	Pre-HL: Mittkonsol HL/Jun: A-stolpe	Li-Ion 16V BATTOFF 14.5V	Ja (FW 2025.2.8)	HIGHBEAM HIGHBEAM_PWM
A	#1301	Tesla Model 3/Y (Gen.1/1st FL/2nd FL (Highland)/Li-Ion (14.4V) LV battery) Adaptive LED headlights (2021-Present)	Standard XBB (blå förpackning)	Pre-HL: 26 Pin Cable Highland: Highland Cable PRO	Pre-HL: Mittkonsol HL/Jun: A-stolpe	Li-Ion 14.4V BATTOFF 13.7V	Ja (FW 2025.2.8)	HIGHBEAM HIGHBEAM_PWM
A	#1428	Tesla Model Y (Juniper) Adaptive LED headlights (2025-Present)	Standard XBB (blå förpackning)	Juniper Diagnostics Cable (MY Juniper 02/2025->)	Bakom passagerarens A-stolpe (ENBART)	Li-Ion 14.4V BATTOFF 13.7V	Ja (ej verifierat)	HIGHBEAM HIGHBEAM_PWM
B	#864	Tesla Model S/X (Gen.1 2nd facelift) LED headlights (2021-present)	Standard XBB (blå förpackning)	S/X Plaid 2021+ Diagnostics Cable	Under center-displayen (ta bort laddplattan)	-	Nej	Standard helljus
B	#1121	Tesla Model S/X (Gen.1/1st & 2nd FL/Li-Ion LV battery) Adaptive LED headlights (2023-Present)	Standard XBB (blå förpackning)	S/X Plaid 2021+ Diagnostics Cable	Mellan center-display och telefonladdare	Li-Ion 16V BATTOFF 14.5V	Ja	HIGHBEAM HIGHBEAM_PWM
C	#65	Tesla Model S (Gen.1) Bixenon headlights (2012-2016)	Tesla-specifik XBB (röd förpackning)	S/X before 09/2015 Cable eller direkt i OBD2	OBD2 under ratten	-	Nej	Standard helljus
C	#64	Tesla Model S (Gen.1 facelift) LED headlights (2016-2021)	Tesla-specifik XBB (röd förpackning)	S/X 09/2015->09/2021 20-pin OBD II Cable	OBD2 under ratten	-	Nej	HIGHBEAM HIGHBEAM_MANUAL
C	#257	Tesla Model X (Gen.1 facelift) LED headlights (2016-2021)	Tesla-specifik XBB (röd förpackning)	S/X 09/2015->09/2021 20-pin OBD II Cable	OBD2 under ratten	-	Nej	HIGHBEAM HIGHBEAM_MANUAL

■ Setup A = Model 3/Y, Standard XBB (blå) + kabel via mittkonsol/A-stolpe | ■ Setup B = Model S/X 2021+, Standard XBB (blå) + kabel under center-display | ■ Setup C = Äldre S/X, Tesla-specifik XBB (röd), OBD2 direkt
PWM (alla adaptiva utom #1164): Timer On: 4s, Timer Off: 250ms, Brightness Inc: 25, Dec: 100

Beställ adapterkablage (Sensotech / Scan My Tesla):

Model 3/Y (01/2019->10/2023) 26 Pin Cable: https://sensotech.it/products/tesla-model-3-2019-2023-diagnostics-cable-scan-my-tesla-approved

Model 3 Highland (efter 10/2023) Cable PRO:
https://sensotech.it/products/model-3-highland-after-10-2023-diagnostics-cable-scan-my-tesla-pro-original

Model Y Juniper (02/2025->) Cable PRO:
https://sensotech.it/products/model-y-juniper-02-2025-present-diagnostics-cable-scan-my-tesla-original-copia

Model S/X Plaid 2021+ Cable PRO: https://sensotech.it/products/model-s-x-plaid-2021-diagnostics-cable-scan-my-tesla-pro-original

Model S/X (09/2015->09/2021) 20-pin Cable: https://sensotech.it/products/tesla-model-s-2013-2015-diagnostics-cable-scan-my-tesla-approved

Model 3/Y (01/2019->10/2023) 26 Pin Cable PRO:
https://sensotech.it/products/model-3-y-01-2019-10-2023-26-pin-diagnostics-cable-scan-my-tesla-pro-original

Model Y Juniper (02/2025->) Cable: https://sensotech.it/products/model-y-juniper-02-2025-present-diagnostics-cable-scan-my-tesla-approved

Model S/X Plaid 2021+ Cable: https://sensotech.it/products/tesla-model-s-plaid-2021-diagnostics-cable-scan-my-tesla-approved

Model S/X (före 09/2015) Cable: https://sensotech.it/products/tesla-model-s-2015-2021-diagnostics-cable-scan-my-tesla-approved

Universal All-In-One PRO (S/X pre-2021 + M3/Y pre-Highland):
https://sensotech.it/products/model-s-3-x-y-universal-all-in-one-diagnostics-cable-pro-scan-my-tesla-original