

RoboSHOOT^{plus} Feature Comparison Charts v2.1

Use the following four charts to compare available features by device and camera type.

Basic Features and Functions

Features	MX-20 ⁺	MX-15 ⁺	New!	RoboSHOOT Exclusive	Notes
Full Support of all current X series cameras	x	x	*	!	*Includes GFX!
TTL radio based flash triggering	x	x		!	
Plug-and-play operation	x	x			
Four flash groups	x	x		!	
Flash standby/wakeup**	x	x			
Nikon iTTL Support**	x		x	!	Now supported on all RoboSHOOT units!
Dedicated Flash Exposure Lock	x	x	*	!	More creative control
Dedicated Flash Enable/Disable	x	x		!	
Flash Group Profile Select	x	x	*	!	Improved Indication and Control
Native X-Sync speeds to camera limits	x	x			
Multi-Master off-camera flash sharing	x	x	*	!	Improved responsiveness
Flash test	x	x			
Profile Bracketing	x		*	!	
Modeling Light**	x		x		
External Trigger/Sensor Support	x		*	!	Support for additional module types

Slave Capabilities

Features	RX-20	RX-15	New!	RoboSHOOT Exclusive	Notes
Nikon iTTL Support**	x	x	x	!	
Shutter Release Port	x		x		For Multi-Angle Photography with MX-20 ⁺
External Sync Output	x				

In-Camera Control (From cameras that support EF-X500 commander mode)					
Features	MX-20 ⁺	MX-15 ⁺	New!	RoboSHOOT Exclusive	Notes
AutoFP/HSS**	x	x	x		To limit of camera (1/4000 or 1/8000)
In-Camera (A-C) Group Control	x	x	x		
TTL Power	x	x	x		
Manual Power	x	x	x		
Group Enable	x	x	x		
In-Camera Global Control	x	x	x		
TTL Flash Exposure Comp	x	x	x		
Zoom Auto/Manual	x	x	x		
Angle	x	x	x		
Focus Beam**	x	x	x		
Catch Light**	x	x	x		
Master Group Assignment	x	x	x		
Focus Beam / Catch Assignment	x		x	!	
In-Camera Profile Select/Edit	x	x	x	!	
Zero Latency Group Control	x	x	x	!	No preflashes needed to configure flash groups results in reduced shutter latency

App provided features					
Features	MX-20 ⁺	MX-15 ⁺	New!	RoboSHOOT Exclusive	Notes
In-App group (A-D) control	x			!	
Enable/Disable	x			!	
TTL Power	x		*	!	Wider Range and improved control
Manual Power	x		*	!	Finer control
Focal length proportional zoom	x			!	
Manual Zoom	x			!	
Profile Select/Edit	x			!	
In-App global control	x			!	
Flash Test	x			!	
Flash Exposure Lock	x			!	
Flash Exposure Compensation	x			!	
Flash Enable/Disable	x			!	
Remote Shutter Release	x		*	!	Release Active while button held
Modeling Light**	x		x	!	
Configurable Settings				!	
On-Camera Group Assignment	x		x	!	
On-Camera flash zoom	x			!	
Focus Beam/Catch light	x		x	!	
Device functions	x		*	!	User can enable/disable features of interest
Intervalometer / Profile Bracketing	x			!	
Timer	x			!	
High Speed Capture	x			!	
External Trigger Sensor Control	x		*	!	Improved Sensitivity and Added sensor types
In-App Firmware Upgrades	x		*	!	Improved functionality and indication. Unit-to-unit upgrades are supported on all devices even without App

Notes: Key Features Highlighted in Yellow, New is new to RoboSHOOT^{plus}

* - Improved

** - Requires compatible Speedlight (X500 compatible or Nikon). Nikon does not support catch light.

! - Exclusive to RoboSHOOT