

Multimedia stations – Feature comparisons

		MAX983HD	MAX688RBT	VRX688RBT	VRX588RUSB	VRX388RUSB
NEW MEDIA						
DVD-R/DVD-RW/CD-R/CD-RW ready	DVD VIDEO	●	●	●	●	●
	DivX (CD/DVD)	-	●	●	●	●
Compressive audio media via disc slot	MP3 (CD/DVD)	●	●	●	●	●
	WMA (CD/DVD)	●	●	●	●	●
	AAC (CD/DVD)	-	●	●	●	●
USB Connector	MP3	-	●	●	●	●
	WMA	-	●	●	●	●
	AAC	-	●	●	●	●
	WMDRM10(MTP)	-	●	●	●	●
SD Slot	MP3	●	-	-	-	-
	WMA	●	-	-	-	-
	AAC	-	-	-	-	-
NEW FEATURES						
Wallpaper Customization		● (Skin change)	● (4 patterns)	● (4 patterns)	-	-
Built-in Music Catcher	Ripping speed: maximum 8 times. Storage capacity: maximum 4,000 songs	-	-	-	-	-
Built-in Bluetooth(HFP & OPP/A2DP & AVRCP)		-	●	●	-	-
TUNER						
Built-in RDS-TMC tuner for traffic information		●	-	-	-	-
Bands		FM3/L,M1	FM3/L,M2	FM3/L,M2	FM3/L1/M1	FM3/L1/M1
Number of presets		18/6	24/16	24/16	18/6/6	18/6/6
RDS-EON DSP tuner		● (with Radio Text)	● (with Radio Text)	● (with Radio Text)	-	-
Variable bandwidth		●	●	●	-	-
AUDIO						
Subwoofer level control		-	●	●	●	●
Z-Zone entertainment: front and rear separate source control		● (only visual source)	●	●	● (only visual source)	● (only visual source)
D/A converter design		24-bit	24-bit	24-bit	24-bit	24-bit
Z-Enhancer Plus sound customisation		-	-	-	●	●
Digital Z-Enhancer sound customisation		●	●	●	-	-
Z-Enhancer sound customisation		-	-	-	-	●
Digital time alignment control		●	-	-	-	(LPO)
X-over		●	-	-	-	-
Parametric equaliser		3 bands	3 bands	3 bands	2 bands	2 bands
MAGNA BASS EX		●	●	●	●	●
Built-in HPF		-	50 Hz / 80 Hz / 120 Hz / THROUGH	50 Hz / 80 Hz / 120 Hz / THROUGH	120 Hz / THROUGH	120 Hz / THROUGH
Built-in LPF		-	50 Hz / 80 Hz / 120 Hz / THROUGH	50 Hz / 80 Hz / 120 Hz / THROUGH	50 Hz / 80 Hz / 120 Hz / THROUGH	50 Hz / 80 Hz / 120 Hz / THROUGH
MAGNA BASS EX		●	●	●	●	●
Built-in amplifier canceller		●	●	●	●	●
Shockproof memory		-	-	-	-	●
High power		MOS-FET 4 x 53 W	MOS-FET 4 x 50 W	MOS-FET 4 x 50 W	MOS-FET 4 x 50 W	MOS-FET 4 x 50 W
		4 x 31 W (DIN4532, +B=14.4 V)	4 x 20 W (DIN4532, +B=14.4 V)	4 x 25 W (DIN4532, +B=14.4 V)	4 x 27 W (DIN4532, +B=14.4 V)	4 x 25 W (DIN4532, +B=14.4 V)
Rated power output (DIN4532, +B=14.4V)						
APPEARANCE						
Full-loading / Motorised sloping console		Motorised sloping console	Motorised sloping console	Full-Loading	Full-Loading	Motorised sloping console
Tilt		●	●	●	●	●
Touch panel control		●	●	●	●	●
Display size		7" LCD	7" LCD	7" LCD	7" LCD	3.5" LCD
Character display		WQVGA	WQVGA	WQVGA	QVGA	QVGA
Adjustable display contrast/brightness		●	●	●	●	●
Dimmer		●	●	●	●	●
CONNECT						
Phone mute		-	-	-	●	●
Video line-in		1	1	1	1	1
Video line-out		1	1	1	1	1
Auxiliary audio input		2ch	2ch	2ch	2ch	2ch
Audio input sense		● (Low/Mid/Hi)	● (Low/Mid/Hi)	● (Low/Mid/Hi)	● (Low/Mid/Hi)	● (Low/Mid/Hi)
Audio pre-out voltage		2V	2V	2V	2V	2V
Audio pre-out		-	F2ch + R2ch + SW2ch	F2ch + R2ch + SW2ch	F2ch + R2ch + SW2ch	F2ch + R2ch + SW2ch
Audio pre-out for 2-ZONE		2ch	2ch	2ch	2ch	2ch
CCD camera input		● (8-pin connector)	● (Video in)	● (Video in)	● (Video in)	● (Video in)
iPod direct connector		● (CCA692)	-	-	● (CCA691)	● (CCA691)
EXPANSION						
iPod® direct control via USB		-	●	●	-	-
CeNET Bluetooth interface adapter BLT583 ready		●	-	-	-	-
CeNET CD changer control		-	-	-	-	-
CeNET navigation control		-	●	●	-	-
AUX Bluetooth audio/mobile-phone transceiver BLT373 ready		-	-	-	●	●
OTHERS						
Remote controller included		(optional RCB187)	●	●	●	●
Remote control sensor		●	●	●	●	●
Built-in Hard Disk Drive		40 GB	-	-	-	-
CPU		400 MHz	-	-	-	-
OEM steering wheel remote wired interface capability		●	●	●	●	●
Detachable control panel		-	-	-	●	●
CATS anti-theft system		●	●	●	-	-

Main units – Feature comparisons

		DXZ788RUSB	DXZ588RUSB	DXZ388RUSB	DB288RUSB	DB188RMP	FB289/288RBT	WXZ468RMP	DUZ388RMP	DUB278RMP
NEW MEDIA										
CD-R/RW ready	CD-R/CD-RW	●	●	●	●	●	-	●	●	●
Compressed audio media via (MP3 / WMA / AAC) disc slot	MP3	●	●	●	●	●	-	●	●	●
	WMA	●	●	●	●	●	-	●	●	●
	AAC	●	●	●	-	-	-	-	●	-
USB Connector / Slot	MP3	●	●	●	●	-	-	-	●	●
	WMA	●	●	●	●	-	-	-	●	●
	AAC	●	●	●	-	-	-	-	●	-
	WMDRM10(MTP)	●	●	●	-	-	-	-	●	-
SD Slot	MP3	-	-	-	-	-	●	-	-	-
Built-in Bluetooth										
Handsfree profile		-	-	-	-	-	●	-	-	-
Audio-streaming and Remote control (A2DP & AVRCP)		-	-	-	-	-	●	-	-	-
TUNER										
Bands		FM3/L,M1	FM3/L,M1	FM3/L,M1	FM3/L,M1	FM3/L,M1	FM3	FM3/L,M1	FM3/L,M1	FM3/L,M1
Number of presets		18/6	18/6	18/6	18/6	18/6	18	18/6	18/6	18/6
RDS-EON DSP tuner		●	●	●	●	●	●	●	●	●
Variable bandwidth		●	●	-	-	-	-	-	-	-
AUDIO										
Subwoofer level control		●	●	-	-	-	-	-	-	-
D/A converter design		24-BIT	24-BIT	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit
Sound Restorer		-	●	-	-	-	-	-	-	-
Z-Enhancer Plus sound customisation		-	-	●	●	●	-	-	●	-
Digital Z-Enhancer sound customisation		●	●	-	-	-	-	●	-	-
Z-Enhancer sound customisation		-	-	-	-	-	-	-	-	●
Digital time alignment control		●	-	-	-	-	-	(LPO)	-	-
X-over		●	-	-	-	-	-	-	-	-
Parametric equaliser		3 bands	2 bands	2 bands	2 bands	2 bands	-	(9-band G-EQ)	●	-
MAGNA BASS EX		●	●	●	●	●	-	-	●	●
Built-in HPF		50 Hz/80 Hz / 120 Hz/THROUGH (available for pre-out and internal AMP)	50 Hz/80 Hz / 120 Hz/THROUGH (available for pre-out and internal AMP)	120 Hz / THROUGH (only for speaker line out)	-	-	-	-	-	-
Built-in LPF		THROUGH/16 Hz - 250 Hz / 1/3 oct STEP	50 Hz / 80 Hz / 120 Hz / THROUGH	50 Hz / 80 Hz / 120 Hz / THROUGH	-	-	-	-	-	-
Built-in amplifier canceller		●	●	●	-	-	-	-	-	-
High power		MOS-FET 4x53 W	MOS-FET 4x53 W	4 x 50 W	4 x 50 W	4 x 50 W	4 x 50 W	4 x 50 W	4 x 50 W	MOS-FET 4x50 W
Rated power (DIN45324 +B=14.4V)		4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)	4x25 W (DIN45324, +B=14 V)
APPEARANCE										
Motorised sloping console/Flip-down console		Motorised sloping console	Flip-down console	-	-	-	Flip-down console	-	-	-
Display and button illumination colour		728 variable	-	-	-	-	728 (face panel)	-	728 variable	728 variable
Character display		Full dot	13 segx10x2-line	13 segx8	13 segx8	13 segx8	Dot Matrix	(VFD)	13 segx10x2-line	13 segx8
Contrast adjustment		●	●	●	●	●	●	●	●	●
Screensaver		●	●	●	●	●	●	●	●	●
Message information		●	●	●	●	●	-	●	●	-
Dimmer (display buttons)		●	●	(Display)	(Display)	(Display)	●	●	●	●
Rotary volume control		-	-	●	●	●	-	●	●	●
SLIDETRAK for dynamic operation		●	●	-	-	-	-	-	-	-
CONNECTIONS										
Phone mute		●	●	●	●	●	-	●	●	●
Auxiliary audio input		Rear 2ch	Rear 2ch	Front	Front	Front	Rear 2ch	Rear 2ch	Front	Front
Audio input sense		● (Low/Mid/High)	● (Low/Mid/High)	● (Low/Mid/High)	● (Low/Mid/High)	● (Low/Mid/High)	-	● (Low/Mid/High)	● (Low/Mid/High)	● (Low/Mid/High)
Audio pre-out voltage		6V	2V	2V	2V	2V	2V	2V	2V	2V
Audio pre-out		F2ch+R2ch+SW2ch(gold) [NORMAL] H2ch+MID2ch+SW2ch [3-way] H2ch+MID2ch+Rear2ch [2way]	F2ch+R2ch+SW2ch	F2ch+R2ch+SW2ch	F2ch+Non-Fader2ch	R2ch	R2ch	F2ch+R2ch	F2ch+R2ch	F2ch+R2ch
EXPANSION										
iPod® direct control via USB		●	●	●	-	-	-	-	●	-
CeNET Bluetooth interface adapter BLT583 ready		●	●	●	-	-	-	-	●	-
CeNET CD changer control		●	●	●	-	-	-	●	●	-
CeNET iPod interface ready		-	-	-	-	-	-	● (EA-1251)	-	-
AUX Bluetooth unit BLT373 ready		●	●	●	●	●	-	-	●	●
OTHERS										
Remote controller included		● (RCB176)	● (RCB176)	● (RCB176)	-	-	-	optional	optional	● (RCB176)
Remote control sensor		●	●	●	-	-	-	●	●	●
OEM steering wheel remote wired interface capability		●	●	●	●	●	-	●	●	●
Detachable control panel		●	●	●	●	●	●	-	-	-
CATS anti-theft system		●	●	●	-	-	-	●	●	-
Blinking LED		●	●	●	-	-	-	-	●	-