

Feature list of ATSC closed captioning text formatting and styles	CEA-608 and CEA-708 Feature Comparison Chart The Difference Between Translated and Native CEA-708		
	CEA-608	CEA-608 translated to CEA-708	Native CEA-708
FONTS AND STYLES			
Style: Monospaced with Serif	YES	YES	YES
Style: Proportional with Serif	NO	NO	YES
Style: Monospaced sans Serif	NO	NO	YES
Style: Proportional sans Serif	NO	NO	YES
Style: Casual	NO	NO	YES
Style: Cursive	NO	NO	YES
Style: Small Capitals	NO	NO	YES
Font Size (SMALL, STANDARD, LARGE)	NO	NO	YES
Foreground color: Black, Blue, Cyan, Green, Magenta, Red, Yellow, White	YES	YES	YES
Foreground Opacity: Translucent, Transparent	NO	NO	YES
Italics & Underline	YES	YES	YES
Character Edge: Raised, Depressed, Uniform, Drop Shadow	NO	NO	YES
Unicode characters & symbols	NO	NO	YES
Default Black Box around the text	YES	YES	YES
Background Color: Blue, Cyan, Green, Magenta, Yellow, White	NO	NO	YES
Background Opacity: Translucent, Transparent	NO	NO	YES
TEXT POSITION AND FORMATTING			
Max. Characters per Line	32	32	42
Max. Windows (Lines)	4	4	8
16x9 Full Width Positioning	NO	NO	YES
Pop-on	YES	YES	YES
Paint-on	YES	YES	YES
Roll-up	YES	YES	YES
Split Captions	YES	YES	YES
LANGUAGES SUPPORTED			
Simultaneous text channels (languages)	4	4	63
English	YES	YES	YES
Spanish	YES	YES	YES
Portuguese	YES	YES	YES
French	YES	YES	YES
German	YES	YES	YES
Italian	YES	YES	YES
Russian	NO	NO	YES
Greek	NO	NO	YES
Chinese	NO	NO	YES
Japanese	NO	NO	YES
Korean	NO	NO	YES
Thai	NO	NO	YES
Vietnamese	NO	NO	YES
Hindi	NO	NO	YES
Other non-Roman alphabet languages	NO	NO	YES