TrueColor BMP format

Bitmap header	Signature ("BM")	2 bytes	big endian
	File size in bytes	4 bytes	little endian
	Unused (0)	4 bytes	little endian
	Pixel Array offset (54)	4 bytes	little endian
DIB header	DIB header size (40)	4 bytes	little endian
	Image width in pixel	4 bytes	little endian
	Image height in pixel	4 bytes	little endian
	Planes (1)	2 bytes	little endian
	Bits/pixel (24)	2 bytes	little endian
	Compression (0)	4 bytes	little endian
	Image size (0)	4 bytes	little endian
	Horizontal pixel/meter	4 bytes	little endian
	Vertical pixel/meter	4 bytes	little endian
	Colors in palette (0)	4 bytes	little endian
	Used palette colors (0)	4 bytes	little endian
Pixel Array	Bottom row first pixel Blue	1 byte	
	Bottom row first pixel Green	1 byte	
	Bottom row first pixel Red	1 byte	
	Bottom row last pixel Blue	1 byte	
	Bottom row last pixel Green	1 byte	
	Bottom row last pixel Red	1 byte	
	Padding	0-3 bytes	
	Top row first pixel Blue	1 byte	
	Top row first pixel Green	1 byte	
	Top row first pixel Red	1 byte	
	Top row last pixel Blue	1 byte	
	Top row last pixel Green	1 byte	
	Top row last pixel Red	1 byte	
	Padding	0-3 bytes	