**NX2000 Product Specifications**

|  |  |
| --- | --- |
| **Image Sensor** | 20.3 effective megapixel APS-C CMOS |
| **IS** | (Lens Shift – depends on Lens type) |
| **Display** | 93.8mm (3.7”) TFT-LCD with Touch Panel  WVGA (800x400) 1,152k dots |
| **ISO** | Auto, 100, 200, 400, 800, 1600, 3200, 6400, 12800, 25600 (1 or 1/3EV step)  \* AUTO ISO upper level is selectable. (Up to ISO3200) |
| **Image** | JPEG (3:2)：20.0M (5472x3648), 10.1M (3888x2592), 5.9M (2976x1984),  2.0M (1728x1152),  5.0M (2736x1824): Burst mode only  JPEG (16:9)：16.9M (5472x3080), 7.8M (3712x2088), 4.9M (2944x1656),  2.1M (1920x1080)  JPEG (1:1)：13.3M (3648x3648), 7.0M (2640x2640), 4.0M (2000x2000),  1.1M (1024x1024)  RAW : 20.0M (5472x3648)  \* 3D Image Size : JPEG (16:9) 4.1M (2688x1512), (16:9) 2.1M (1920x1080) |
| **Video** | MP4 (Video: MPEG4, AVC/H.264, Audio: AAC)  1920x1080, 1920x810, 1280x720 , 640x480, 320x240 for Sharing  30fps, 24fps (1920x810 only)  \* 3D Video : 30fps only |
| **Video Output** | HDMI 1.4a |
| **Value-added Features** | SMART Mode (14) : Beauty face, Best face, Landscape, Macro, Action freeze,  Rich tone, Panorama, Waterfall, Silhouette, Sunset,  Night, Fireworks, Light trace, Creative shot |
| 3D still image & video capturing |
| NFC |
| 8fps fast continuous shooting |
| **Wi-Fi Connectivity** | IEEE 802.11b/g/n support (SMART Camera 2.0)  . AutoShare  . SNS&Cloud  . Email  . Auto Backup  . Remote Viewfinder  . MobileLink  . Wi-Fi Direct (playback)  . Samsung Link (previously, AllShare Play)  . Social Sharing |
| **Bundle PC software** | iLauncher, Adobe® Photoshop® Lightroom® 4 |
| **Storage** | File Format : RAW (SRW ver2.0.0), JPEG (EXIF 2.21), MPO(for 3D Lens), DCF, DPOF 1.1  Media Type : MicroSD, MicroSDHC, MicroSDXC, UHS-1 MicroSD |
| **Battery** | BP1130 (1130mAh) |
| **Flash** | External Flash only (Bundle with SEF8A)  Guide number : 8 (at ISO 100)  Flash Compensation : -2 - +2EV (1/2EV step) |
| **Dimension (WxHxD)** | 119 x 64.5 x 35.7 (21.9)mm (excluding the projection part) |
| **Weight** | 228 g (without battery) |