



# Certificate of Analysis

## Screen Protective Film - MXK

Company	Photodon, LLC	Michigan	USA	
Product Name	MXT - Anti-Glare	Product Type	D/S HC-PET	
Film Roll Size	104 cm x 200 meters (41 inches x 656 feet)			
Test Condition	Temp ( °C) 25 ± 2	Humidity 65%		
Product name	3 layers anti-glare screen protector film			
Test Method	Unit	Tolerance	Test Value	Test Method
Vision	Colorless Transparent, anti-scratch			Visual
Effect	without snowflake, highly transparent			Visual
Thickness of protective film	um	±1	70	ASTMD-3652
Thickness of using layer	um	±1	126	
Thickness of release film	um		50	
Peel strength of 180°	g/25mm	±2.0	3	ASTMD-3330
Mobility of silicon	s	±1	< 6	240mm×120mm
Light transmittance	%	-	> 91	ASTMD-1003
Haze	%	-	10	
Scratch hardness	H	-	> 3	GB/T6739
Anti-scratch strength	Time	-	> 50	0000#steel wool 1800gf
Scratch-resistant adhesion	%	-	< 5	ASTMD-3002
Temperature	°C	-40~120		

\* \* Temperature use range is defined as the maximum time at the stated temperature

