

## TechTalks: All About Photos (Apple)

Make the most of your camera and photos

### Settings

iPhone Settings app > Photos >	iPhone Settings app > Camera >
<ul> <li>iCloud Photos (on/off)</li> <li>iCloud storage options (5GB, 50GB, etc.)</li> <li>Shared Albums</li> <li>Optimize iPhone Storage OR Keep Originals</li> </ul>	<ul> <li>Video record resolution settings (i.e. 1080p)</li> <li>Scan QR code</li> <li>Grid</li> <li>Smart HDR</li> </ul>

### **Camera Features**

iPhone (In-app Camera features)	
<ul> <li>Flash</li> <li>Live Photo (on/off)</li> <li>Timer</li> <li>Filter</li> <li>Auto-focus/Brightness</li> </ul>	<ul> <li>Front/Back Camera</li> <li>Portrait Mode</li> <li>Hold down vs. Tapping circle</li> <li>Built-in QR code reader/PDF scanner</li> </ul>

## **Photos App**

Menu
<ul> <li>Library - Browse (Year, Month, Day)</li> <li>For You - Memories, Features, Suggestions, Recent Activity</li> <li>Albums (Homebase) - View, Create, Share, Media Types</li> <li>Search - Moments, People, Places, Categories, Groups</li> </ul>

## **Sharing Photos and Albums**

Albums - Make New Album 🕂	"Select" then Share icon
<ul> <li>Albums (bottom)</li> <li>Plus sign (top)</li> <li>Choose New Album or New Shared</li> <li>Name Album</li> <li>Select images for the Album</li> </ul>	<ul> <li>Options &gt; iCloud Link</li> <li>Text Message</li> <li>Email</li> <li>Social Media</li> <li>Notes</li> <li>AirDrop</li> </ul>





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## Photo Terms

Megapixel	graphic resolution equivalent to one million pixels
Camera Sensor	expensive part of camera, determines image quality, determines lens options
HDR - High Dynamic Range	3 photos at different exposures and blends
Aperture	Opening in which light can enter
NFC	Near Field Communication

### Image File Types

RAW	Highest quality, unprocessed file generated from camera sensor
JPEG - Joint Photographic Experts Group	Most widely used format with varying degrees of compression and file size
PNG - Portable Network Graphic	High quality format for web images and images with transparency
TIFF - Tagged-Image File Format	Flexible high quality format
GIF - Graphics Interchange Format	Small file size, low quality images animations
PDF - Portable Document Format	Electronic image of text or text and graphics that can be viewed, printed, and electronically transmitted