## For Best Results

- Move the camera slowly in a small circle at a steady speed
- Keep the camera parallel or at right angles to the horizon and be sure to pan only in the direction shown by the guides
- Try panning at a different speed if the desired results are not achieved
- Prop your elbows against your sides
- Use a tripod



- If the shutter button is pressed all the way down before the panorama is complete, shooting will end and no panorama may be recorded.
  - The last part of the panorama may not be recorded if shooting ends before the panorama is complete.
  - Panoramas are created from multiple frames, and the camera may in some cases be unable to stitch the frames together perfectly.
  - Panoramas may be blurred if the subject is poorly lit.
  - Shooting may be interrupted if the camera is panned too guickly or too slowly. Panning the camera in a direction other than that shown cancels shooting.
  - The camera may in some cases record a greater or lesser angle than selected
  - The desired results may not be achieved with:
    - Moving subjects
    - Subjects close to the camera
    - Unvarying subjects such as the sky or a field of grass
    - Subjects that are in constant motion, such as waves and waterfalls
    - Subjects that undergo marked changes in brightness
  - If ON is selected for BUTTON/DIAL SETTING > SHUTTER AE, exposure for the entire panorama is determined by the first frame.